

# CY2026 FIRST QUARTER REPORT

**ComEd customers have saved more than \$13.6 billion on energy bills and avoided over 87 billion pounds of carbon through its energy efficiency programs.**

Data presented in this document is based on preliminary results and is subject to revision and evaluation adjustments. ComEd Energy Efficiency is funded by ComEd customers in compliance with Illinois Public Act 95-0481. For 2026, the emission conversion factor used to calculate pounds carbon/kWh is 0.7726.

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## Portfolio Summary

371,100

Actual Net MWh YTD

1,427,495

2026 MWh Forecast

\$84,277,108

Actual Spend YTD

\$454,187,928

2026 Budget

### PORTFOLIO

- Through Q1, the portfolio has achieved approximately 26% of its 2026 savings forecast.
- Since its inception in 2008, the ComEd Energy Efficiency Program has saved ComEd customers over \$13.6 billion on their electric bills.

### RESIDENTIAL IMPLEMENTATION

- Through Q1, market rate residential programs have achieved 24% of their combined 2026 savings forecast of 213,416 MWh, not including converted therms.
- Through Q1, income eligible residential programs have achieved 24% of their combined 2026 savings forecast of 173,095 MWh, excluding converted therms.
- Customers have received over 380,000 incentives through Q1.
- Over 3,900 homeowners & tenants – consisting of over 4,100 income eligible participants - have received products from assessments through Q1.

### C&I IMPLEMENTATION

- Through Q1, private sector programs have achieved 20% of their combined 2026 savings forecast of 707,663 MWh, not including therms.
- Through Q1, public sector programs have achieved 17% of their combined 2026 savings forecast of 112,522 MWh, not including therms.
- Through Q1, 1,700 private sector projects and over 450 public sector projects have been completed.

# Residential Implementation Programs

## Residential Direct to Consumer Program Highlights

- **Home Energy Savings (HES) (Income Eligible Assessment, Income Eligible Retrofits)** – For program year 2026, the Home Energy Savings (HES) program offers in-home assessments and retrofits exclusively to income-eligible customers; there is no ComEd-funded market-rate customer option available during this program year. During Q1, a total of 752 in-home assessments were completed, resulting in approximately 806 MWhs of energy savings. Customer demand is currently exceeding Home Energy Assessment (HEA) appointment availability due to 2026 budget constraints. Additionally, 159 retrofit projects were completed in Q1, achieving approximately 243 MWhs of energy savings. Overall, approximately \$900,000 in incentives were distributed in Q1 through the program, specifically targeting income-eligible customers.
- **Multi-Family Energy Savings (MFES) (Income Eligible, Public Housing)** – For program year 2026, ComEd's participation in the joint MFES offering is limited to income-eligible and public housing components; there is no ComEd-funded market-rate option. In Q1, the MFES Income Eligible component paid out approximately \$1.6M in electric rebate incentives across over 400 processed projects, delivering savings of just over 1.6 million kWh from electric rebate incentives alone with an estimated additional savings of 500,000 kWh generated by direct install measures. Approximately \$789,000 of the electric rebate incentives were allocated to DBE contractors. IE production began strong in January and increased steadily throughout the quarter, meeting incentive goals each forecast month and ultimately surpassing initial planned projections. Within the MFES Public Housing component, eight electric projects were completed, totaling over \$280,000 in ComEd incentives and saving approximately 211,101 kWh through measures such as AC replacements, lighting upgrades, and furnace tune-ups. quartering total, five public housing authorities (Aurora, Chicago, Cook County, Lake County, and Winnebago County) engaged with the MFES program on projects and/or assessments in Q1.
- **Whole Home Electric (WHE) (Single and Multi-Family Upgrades Electrification - IE)** – In Q1 2026, the WHE offering completed 81 single-family (SF) and 98 multifamily (MF) unit conversions, including 16 SF braided projects delivered in partnership with Green Homes Chicago. To support program scale, ComEd onboarded two new partners. Utility Energy Services (UES), a DBE managing outreach, assessments, and QA/QC for MF electric resistance heat (ERH) projects, completed 352-unit assessments in March—over 26% of its annual goal. The Community Economic Development Association of Cook County (CEDA) has provided technical oversight, shadowing 43 assessments and completing QA/QC for 78 projects to date.

## Residential Implementation Programs

Program	Net MWh YTD	% Savings Achieved of YE Forecast	Program Participation YTD	Unit Definition
Home Energy Savings – Income Eligible Assessment	806	32%	752	Homes
Home Energy Savings – Income Eligible Retrofits	243	15%	159	Homes
Multi-Family Energy Savings – Income Eligible	2,157	14%	Tenant Direct Installation: 3,030	Projects
			Site Assessments: 12	
			Building Upgrades: 358	
Multi-Family Energy Savings – Public Housing	211	25%	Tenant Direct Installation: 0	Projects
			Site Assessments: 0	
			Building Upgrades: 74	
Whole Home Electric	4,647	16%	Single Family Homes: 81	Projects
			Multi-Family Buildings: 9	
			Tenant Unit Conversions: 98	

# Residential Implementation Programs

## Residential Channels Program Highlights

- **Home Energy Products (Market Rate and Income Eligible)**
  - **Retail (Market Rate and Income Eligible)** – In Q1, the program saw strong results, achieving approximately 25% of its annual energy savings goal. Rebates for air purifiers exceeded 2025 Q1 sales as a comparison, with most purchases taking place at stores serving income-eligible customers. Smart sockets were introduced as a new measure in 2026 and made available for an instant discount in both market-rate and income-eligible retailers. The program launched the first income-eligible Limited Time Offer (LTO) featuring a smart thermostat and two optional add-on products: a smart plug and/or a 3-pack of caulk. Results from this LTO will be shared in the Q2 report.
  - **Food Bank Distribution** – The program distributed more than 229,000 products in Q1, including more than 28,000 LED night lights, over 165,000 weatherization measures, and over 35,000 advanced power strips and smart plugs. This activity occurred through 316 participating food pantries associated with 4 food bank partners (Greater Chicago Food Depository; Northern Illinois Food Bank; River Bend Food Bank; and Illinois Partners In Hope), plus an extended independent partner network. Outreach staff interacted with income eligible customers at 12 in-person events, reaching an average of 100 customers per event.
  - **Income Eligible Kits** – More than 7,000 kits were shipped to eligible customers in Q1, with 76% jointly funded through ComEd's partnership with the natural gas utilities. Community Action Agencies (CAAs) were the primary providers of customer outreach, recruitment, and enrollment leads for joint kit distribution efforts, with the Community and Economic Development Association of Cook County (CEDA) and Community Action Partnership of Lake County organizations accounting for much of this activity. A unique kit funded solely by ComEd accounted for the other 24% of the total kits distributed. The ComEd-only kit version was made available to individuals who were contacted and responded to direct outreach (email) targeting income eligible customers who had not previously received a kit during ComEd's Plan 6 cycle.
  - **School Kits** – In Q1, the program distributed more than 2,700 jointly funded school kits to students across Northern Illinois, including schools located in disadvantaged area communities (DAC). In total, 73 schools took part, providing students with educational material focused on ways to conserve electricity, natural gas-saving tips, and the importance of water conservation.
- **Affordable Housing New Construction (AHNC)** – In Q1, AHNC enrolled 12 new projects, including 7 that received Low-Income Housing Tax Credit (LIHTC) funding. The program completed 5 affordable housing developments, serving 179 income-eligible units. AHNC hosted a lunch-and-learn at Eco Achievers in January and took part in the annual Illinois Affordable Housing Forum at Navy Pier in late February, which brought together approximately 800 attendees from across 250 organizations to discuss emerging housing policies and industry trends. In March, staff attended the grand opening of Brainerd Senior Center, a 60-unit affordable supportive housing development on Chicago's South Side.

## Residential Implementation Programs

- **Electric Homes New Construction (EHNC)** – The EHNC offering completed 6 all-electric homes including a single family home, a 2-flat, and a 3-flat. The projects were completed by two different builders. The program team also participated in several industry events including a home tour, an electrification panel discussion, and ribbon cutting. The Resurrection Project ribbon cutting, held in Chicago’s Back of the Yards neighborhood, convened local elected officials and partner organizations to celebrate the completion of an all-electric home.
- **Home Heating and Cooling (HH&C)** – In Q1 the HH&C program processed 1,855 incentives which included 1,422 air source heat pumps, 322 ductless mini-split heat pumps, 109 ENERGY STAR® smart thermostats and 2 geothermal heat pump full loop systems. Beginning March 1, the HH&C updated the incentive structure for air source and mini-split heat pumps. The incentives are now split into tiers by heating system capacity (tonnage) in addition to efficiency level. Having incentive amounts vary by tonnage band better aligns incentive levels with incremental costs and the expected energy savings across different system sizes. On March 25, the program hosted a Selling Energy training presented by Mark Jewell, customized for ComEd’s heat pump trained contractor network. Approximately 80 contractors attended the session and provided strong positive feedback, noting the practical sales techniques and insights gained.
- **Home Energy Report (HER)** – At the start of 2026, approximately 500,000 higher-use customers were enrolled for treatment in the program alongside 50,000 customers for the control group. Within the 500,000 treatment group, approximately 444,000 have an active email to receive the email version of the report. The treatment group received a welcome email in January, followed by their first print report in February. These customers were also enrolled in High Usage Alerts and Weekly Usage Reports.

# Residential Implementation Programs

Program	Net MWh YTD	% Savings Achieved of YE Forecast	Program Participation YTD	Unit Definition
Home Energy Products – Retail – Market Rate	11,248	24%	Home Products: 172,654	Appliances, Air Sealing
Home Energy Products – Retail – Income Eligible	21,079	33%	Home Products: 209,248	Appliances
Home Energy Products - MR School Kits	933	41%	2,712	School Kits
Home Energy Products - IE Kits/Food Bank	9,540	20%	7,737	IE Kits
			229,250	Food Bank Measures
Residential New Construction – Affordable Housing	2,432	20%	5	Projects
Residential New Construction – All Electric	134	4%	6	Homes
Heating and Cooling – Midstream Heat Pump Rebates	17,329	25%	Air Source T1: 299	Units
			Air Source T2: 1,123	
			Mini-Split: 322	
			ENERGY STAR Smart Thermostats: 109	
			Geothermal Full Loop: 2	
			Geothermal Indoor Replacement: 0	
Home Energy Report	21,348	23%	Home Energy Reports (print): 2,804,767	Reports and Alerts
			Home Energy Reports (email): 3,791,675	
			High Usage Alerts: 575,587	
			Weekly Usage Reports: 16,809,467	

# C&I Implementation Programs

## Business Program Highlights

- **Incentives – Custom (CUST)** – In Q1, the Custom team hosted the first 2026 EESP webinar, kicking off the program year by reviewing incentives and giving an overview of the EE portfolio. The team received positive feedback from a vacuum pump replacement project this quarter: “The team was easy to work with and helped us through the process and followed up as expected. We would not have been able to move forward without the final incentive.”
- **Small Business (SBES)** – The Small Business Offering’s Q1 Kickstart campaign pre-application deadline ended on March 31st and exceeded expectations with receipt of over 3,000 pre-applications, bringing over 110 net GWh in new pipeline savings to the program. This year, the Small Business Offering introduced Engine Block Heater Controllers as a new measure and held a webinar training, which was attended by 78 Service Providers in January. Customer and service provider interest in this new measure has resulted in 265 net MWH savings.
- **Incentives – Standard (STND)** – In Q1, the Standard Offering saw steady inflow of pre-applications with the “Kickstart” promotion. The promotion provided additional incentives (up to 70% in some cases) for applications submitted before March 31<sup>st</sup>. Standard also saw 155 straight-to-final applications less than \$10,000 in Q1 (new this year - up from \$1,000 last year), most notably for multi-site and national key account customers. Preapplication inflow is up trending towards 50% year end savings goal.
- **C&I New Construction (CINC)** – In Q1, the team completed 18 customer interviews to inform continuous improvement strategies for 2026 and beyond. Industry events and Lunch and Learn sessions continue to generate steady interest in CINC.

## C&I Implementation Programs

Program	Net MWh YTD	% Savings Achieved of YE Forecast	Program Participation YTD	Unit Definition
Incentives - Custom - Private	1,853	11%	15	Projects
Incentives - Custom - Public	103	4%	1	Projects
Small Business - Private	18,269	10%	632	Projects
Small Business - Public	558	2%	34	Projects
Incentives - Standard - Private	20,647	16%	375	Projects
Incentives - Standard - Public	3,027	9%	101	Projects
C&I New Construction - Private	242	5%	6	Projects
C&I New Construction - Public	-	0%	0	Projects

# C&I Implementation Programs

## Technical Program Highlights

- **Retro-Commissioning (RCx)** – Q1 ended with a strong pipeline, including 20 new RCx Flex or MBCx accepted applications and 6.4 GWh in projected savings. This momentum was driven by the early launch of the Kickstart promotion in November 2025.
- **Industrial Systems (IS)** – In Q1, Industrial Systems started the year strong by completing projects for a savings of 5.5 net GWh, of which 32 projects with 1.9 net GWh in savings were in select communities. Additionally, the team built a strong pipeline generating 8 study based applications for an estimated total savings of 5.7 gross GWh and 3 compressed air Fix It Now (FIN) projects for a total savings of 1 gross GWh. A long-standing compressed air EESP is taking steps to expand their services with Process Cooling Studies – a growth area for the offering. To date, 650,000 net kWh with a large manufacturing customer has been identified through their efforts.
- **Strategic Energy Management (SEM)** – Strong early momentum in Q1 with 15 new customers enrolled in SEM. Five kickoff and recognition events were held in the first quarter, including one on-site customer recognition event, three celebration and kickoff workshops, and a wastewater kickoff event. The SEM program representatives participated in a panel at the Midwest Energy Solutions conference titled “Powering Progress: Advancing Industrial Energy Efficiency in the Midwest” which discussed the SEM programs support of DOE 50001 Ready. Notably, energy savings were realized in every month of Q1, highlighting a new level of consistency and balanced performance across the quarter.
- **Midstream/Upstream (Instant Discounts)** – All measure categories are off to a strong start in Q1 while remaining on track to meet cost effectiveness goals. Instant Discounts started 2026 with several distributor focused marketing campaigns targeting projects in select communities and the phase-out of TLEDs in the midstream offering. The select community campaign resulted in over \$6.2 million in incentives allocated to distributors for end-users located in select communities.
- **Commercial Food Services (CFS)** – In Q1, the CFS program continued to build momentum established during Q4 of 2025 through outreach efforts and targeted trainings with key program participants. In addition, marketing has aggressively promoted the program and will continue to in Q2 through new social media content for dealers/manufacturers, in-house displays and a new customer awareness item – an oven mitt displaying the program logo.

## C&I Implementation Programs

Program	Net MWh YTD	% Savings Achieved of YE Forecast	Program Participation YTD	Unit Definition
Retro-commissioning – Private	4,173	16%	45	Projects
Retro-commissioning – Public	3,072	22%	19	Projects
Industrial Systems - Private	5,507	10%	92	Projects
Industrial Systems - Public	-	0%	0	Projects
Strategic Energy Management – Private	3,851	10%	249	Projects
Strategic Energy Management – Public	-	0%	202	Projects
Midstream/Upstream – Private	84,719	35%	142,036	Products Sold
Midstream/Upstream – Public	11,970	43%	125,543	Products Sold
Commercial Food Services - Private	73	5%	67	Units
Commercial Food Services - Public	26	34%	3	Units

# C&I Implementation Programs

## Engineering Program Highlights

- **Business Energy Analyzer (BEA)** - In Q1, the BEA program recruited 383 users, continuing to expand visibility into energy efficiency opportunities and support customer action. BEA recruiting efforts in Q1 include facility assessment engagements, direct customer outreach, and ongoing marketing initiatives. In addition, the EE Call Center will actively promote BEA and support customers in navigating and using the tool.

Program	Net MWh YTD	% Savings Achieved of YE Forecast	Program Participation YTD	Unit Definition
Business Energy Analyzer - Private	3,544	34%	286	Projects
Business Energy Analyzer - Public	394	34%	97	Projects

# Voltage Optimization

## Voltage Optimization Highlights

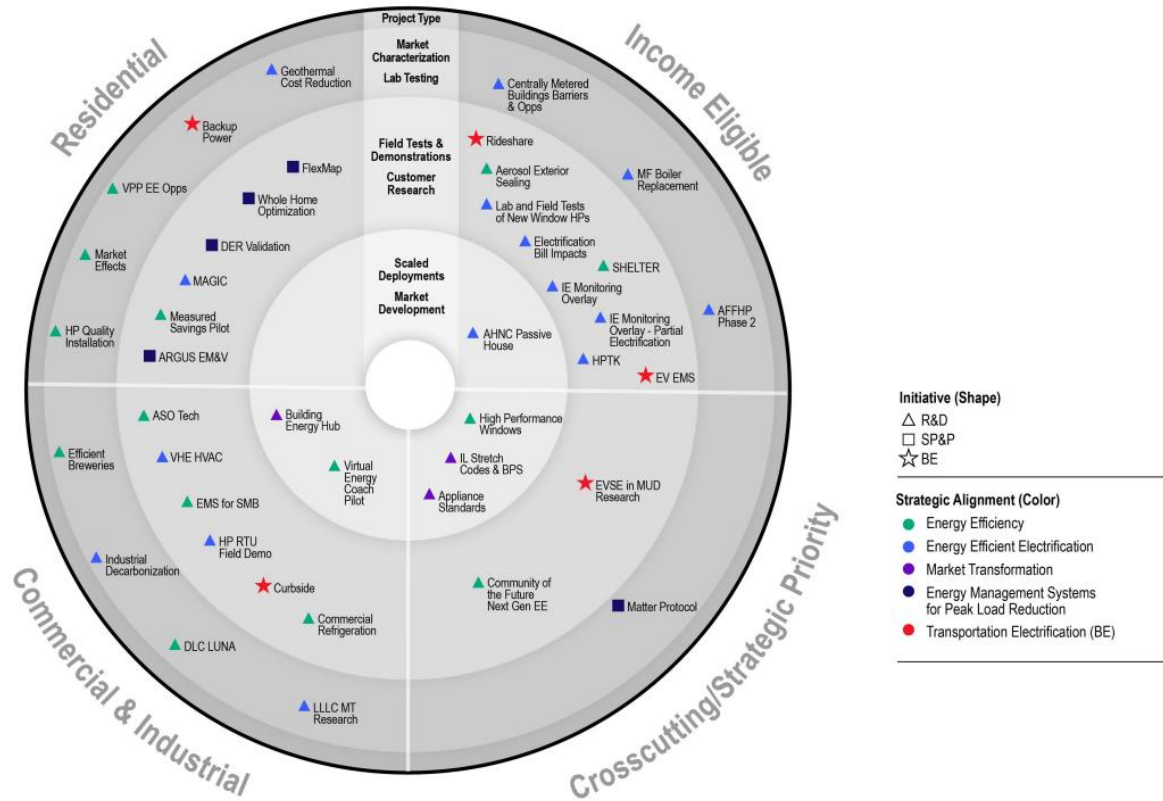
- Savings below are equivalent to 14.76 million pounds of carbon dioxide reduction or removing 1,560 passenger vehicles driven each year.

Program	Net MWh YTD	% Savings Achieved of YE Forecast	Program Participation YTD	Unit Definition
Voltage Optimization	19,108	28%	2 stations; 37 feeders	Stations Activated; Feeders Activated

# Emerging Technologies and Market Transformation (“R&D”)

## R&D Highlights

### ComEd Customer Innovation Portfolio Summary 2026 Q1



The mission of the R&D team is to identify, test, validate, and integrate new energy-saving technologies and program delivery strategies into the ComEd Energy Efficiency Program so that it continues to meet customers’ needs and its energy savings goals cost-effectively. This quarterly report also includes projects active with Special Programs and Pilots, a parallel team within ComEd Customer Solutions focused on the non-EE range of demand side management innovation concepts, such as peak load reduction, distributed energy resources, and home energy management systems. The report is renamed “Customer Innovation” to reflect this broader team, but energy efficiency R&D projects are still identified throughout.

- Please refer to the *Customer Innovation* section in the Appendix for a summary of active Energy Efficiency Emerging Technologies and Market Transformation projects.

# Marketing Education & Awareness

## Marketing Education & Awareness Highlights

The EE media schedules kicked off in late Q1 across a broad mix of media channels.

- **Energy Efficiency Business Campaign 2026 (Education & Awareness/Private Sector)**

*Overview:* The campaign promotes awareness of energy efficiency offerings for business customers. Customers were driven to ComEd.com/Biz to learn more.

- In-market: 2/23/2026 – 3/29/2026
- 2026 Q1 paid media consisted of the media channels below and generated a total of 4,371,284 impressions:
  - Google SEM: 4,502 impressions
  - LinkedIn: 119,475 impressions
  - Digital Video: 2,051,384 impressions
  - Digital Display: 2,195,923 impressions
- Total Impressions YTD: 4.3M impressions

- **Energy Efficiency Education & Awareness Campaign, Residential 2026**

*Overview:* This campaign drives customers (market rate & LMI) education and awareness of residential offerings of the ComEd Energy Efficiency Program. Customers were driven to ComEd.com/HomeSavings to learn more.

- In-market: 3/2/2026 – 3/29/2026
- 2026 Q1 paid media consisted of the media channels below and generated a total of 4,201,057 impressions:
  - Meta (Facebook + Instagram): 254,087 impressions
  - Broadcast TV: 2,680,000 impressions
  - Digital Video: 678,840 impressions
  - Streaming Audio: 374,002 impressions
  - NextDoor: 214,128 impressions
- Total Impressions YTD: 4.2M impressions

- **Energy Efficiency (EE) Retail Campaign, 2026**

*Overview:* This campaign drives market rate and LMI customer awareness of energy efficiency rebates and discounts on ENERGY STAR® certified appliances and home products being offered by the ComEd Energy Efficiency Program. Customers were driven to ComEd.com/HomeSavings to learn more.

- In-market: 3/23/2026 – 3/29/2026
- 2026 Q1 paid media consisted of the media channels below and generated a total of 1,229,604 impressions:
  - Google SEM: 24,332 impressions
  - Meta (Facebook + Instagram): 289,182 impressions
  - Amazon Prime/Streaming Video: 283,453 impressions
  - Amazon Music: 196,113 impressions
  - Amazon Display: 436,524 impressions
- Total Impressions YTD: 1.2M impressions

# Stipulations

## Plan 7 Stipulations

As part of the Approved 2026-2029 Energy Efficiency & Demand Response Plan 7 Stipulation Agreement (“RSA”), and in compliance with the Clean Energy Jobs Act (“CEJA”), ComEd has agreed to report out on the following stipulations:

### Market Development Initiative (MDI) Participant Engagement

- # of cohorts
- # of participants per cohort
- # of participants who participate in multiple cohort opportunities
- # completions

### MDI Training and Outcomes

- # of graduates
- # and type of certification(s) earned
- # and type of advanced training courses completed
- # and type of a-la-carte trainings offered
- # and type of digital training courses offered

### MDI Workforce Placement

- # of newcomer participants placed post On-the-Job-Training (OJT)
- Retention rate for those placed at minimum at the 1-year mark

### MDI Equity and Inclusion

- Demographic information of participants (newcomer) or businesses (skilled)
- Heat map of ComEd territory with a dotted view of participant/business locations served through MDI
- Breakdown of participants by diverse makeup % - same type of data as what's provided in the ComEd quarterly report
- # of focus groups held and group "type" (i.e., Community Based Organization (CBO), small business, etc.)

### MDI Participant Satisfaction

- Results of pre-program surveys (focused on current EE level of knowledge)
- Results of mid-program surveys (focused on instructor quality, support services provided/needed, presenter quality and other general concerns or areas for program improvement)
- Results of post-program surveys (focused on overall satisfaction of program effectiveness)

## Q1 Updates

- This will be reported bi-annually in the Q2 and Q4 report.

# Quarterly SAG Reporting Metrics

## Quarterly SAG Reporting Policy Manual Version 3.1 Metrics

Per Illinois Energy Efficiency Policy Manual Version 3.1, Quarterly template reports may also contain the following information:

§ 6.8 (ii) If applicable, low income energy efficiency accountability committee reporting, including tracking and reporting on how input from the committee has led to new approaches and changes in Energy Efficiency Portfolios.

### Q1 Updates

- ComEd did not receive input or recommendations from the Low Income Energy Efficiency Accountability Committee (LIEEAC) North Committee related to the design, implementation, or evaluation of ComEd's income-eligible energy efficiency programs during Q1. Activity during the quarter primarily focused on the delivery of education and outreach by LIEEAC grantees targeting income-eligible households. In total, 33 organizations were awarded funding to engage income-eligible residents on energy efficiency. The competitive grants are being administered through the Metropolitan Mayors Caucus (MMC), the chosen facilitator for the IQ-N committee, with oversight from ICC Staff.

## Quarterly SAG Reporting Policy Manual Version 3.0 Metrics

In June 2024, the SAG Reporting Working Group finalized metrics for the Illinois Energy Efficiency Policy Manual Version 3.0. These include metrics from the Income Qualified Multi-Family Reporting Principles Policy ("IQ Multi-Family"), Income Qualified Health and Safety Reporting Principles Policy ("IQ H&S"), Equity and Affordability Reporting Principles Policy ("EQ&A"), and the Diverse Contracting Reporting Principles Policy ("Div"). ComEd reports out on these metrics as follows:

**IQ Multi-Family § 6.8 (ii)** In the Program Descriptions section of the quarterly report, briefly describe whether the IQ MF program is jointly delivered, or coordinated. If joint or coordinated, include additional explanation on how the utilities work together including addressing the following questions:

- Is there a single vendor? Franklin Energy is the Prime Implementation Contractor for Multi-Family Energy Savings. They subcontract with other entities for certain services to deliver the offering. Resource Innovations is the Prime Implementation Contractor for Whole Home Electric, which

includes a multi-family program element. They subcontract with other entities for certain services to deliver the offering.

- Is it a joint program? Multi-Family Energy Savings is jointly delivered by ComEd, Nicor Gas, Peoples Gas and North Shore Gas. In 2026 ComEd is not funding the market rate component of the program; market rate is being funded solely by the gas utilities. Whole Home Electric, which includes a multi-family program element, is delivered exclusively by ComEd.
- Is there a single point of contact? Yes - Multi-Family building owners are assigned a single Multi-Family Energy Savings project lead that they work with throughout the lifecycle of their journey through the Multi-Family Energy Savings offering. Similarly, the Whole Home Electric offering assigns building owners a single point of contact through the Energy Efficiency Service Provider (EESP) from assessment through installation and post-project activities; however, due to installation-specific nuances, properties may also need to coordinate with other teams depending on the scope of work.
- Is there a single application form? Multi-Family Energy Savings provides a single program intake form. There are different rebate applications based on the energy efficiency measure type. Whole Home Electric has a single enrollment form for multi-family building owners and property managers.

### Q1 Updates

- See *Program Descriptions* section in the Appendix under program *Multi-Family Energy Savings (Multi-Family Upgrades)*.

**IQ H&S § 6.9** [...] requires each Program Administrator report on the effectiveness of its efforts to address health and safety improvements necessary to enable Energy Efficiency retrofits – particularly building envelop upgrades, HVAC equipment upgrades and other major Measures – in income qualified single family and multi-family buildings. The reporting will be on a statewide set of metrics designed to provide insight into the following issues for both single family and multi-family buildings

- Metric 1.** Report Program Administrator health and safety spending broken down between single family (SF), multi-family (MF), and mobile homes (if the Program Administrator has a mobile homes offering, or if the Program Administrator is able to track whether a mobile home participated);

# Quarterly SAG Reporting Metrics

**Metric 2.** Report a qualitative narrative describing health and safety trends, successes and challenges, including differences by building type, where notable.

## Q1 Updates

- *Metric 1:* The following table (*Table 12*) shows health and safety related spend year to date broken out by Income Eligible Single- and Multi-Family program offerings:

*Table 12*

<b>Health and Safety Related Spend 2026</b>	
<b>IE SF Home Energy Savings</b>	\$286,038
<b>IE Multi-Family Energy Savings</b>	\$355,040
<b>IE Single-Family Whole Home Electric</b>	\$751,585
<b>IE Multi-Family Whole Home Electric</b>	\$388,234

- *Metric 2:* The most common health and safety (H&S) issues identified in income eligible single family homes served through Home Energy Savings (HES) are a lack of functioning CO/smoke detectors and issues with exhaust and venting that need correction as well as permit fees. For Whole Home Electric (WHE) single family customers, common H&S measures include electrical panel upgrades, permit fees, and bathroom exhaust fans. Many of the WHE multi-family projects also needed panel upgrades to support the additional electrical load in full electrification projects.

For Multi-Family Energy Savings (MFES), in Q1 duct insulation was the most common H&S measure in terms of the proportion of total MFES H&S funds spent. This measure is applied to ducts that run through unconditioned space (e.g. bath fans) to prevent a mold/moisture issue. Ceiling mitigation to safely support the weight of added insulation was also a significant H&S expense. In Q1 addressing H&S enabled \$500k in projects to proceed, primarily weatherization projects.

**Div § 6.11 (i-ii)** ComEd commits to report the following diverse contracting metrics bi-annually:

- 1) Number of diverse contractors, broken out by tiered contract level (primary contract (direct with a Program Administrator) or secondary contract (subcontract to a primary), as applicable). With the caveat that if there is

only one or two primary contractors, the number can be a single bundled number of both primary and secondary contractors.

- 2) For each tier:
  - a. Number of women-owned businesses
  - b. Number of minority-owned businesses
  - c. Number of veteran-owned businesses
  - d. Number of both woman and minority-owned businesses (to the extent possible)
  - e. Number of both woman and veteran-owned businesses (to the extent possible)
- 3) Spending, excluding pass-through incentives; and separately for incentives or other fees being paid directly by the program (cumulative YTD in each quarterly report), separately for contractors broken out by tier:
  - a. All contractors
  - b. Women-owned businesses
  - c. Minority-owned businesses
  - d. Veteran-owned businesses
  - e. Woman and minority-owned businesses (to the extent possible)
  - f. Woman and veteran-owned businesses (to the extent possible)

## Q1 Updates

- This will be reported bi-annually in the Q2 and Q4 report.

# Total Resource Cost

## CY2026 New Measures

All measures in the table below were launched in CY2026.

Sector	Program	Measure	IL TRC	Justification for TRC < 1.00
C&I	Commercial Food Service	Hot Food Holding Cabinets	1.15	
Residential	Home Energy Products	Smart Socket	2.4	
Residential	Home Energy Products	Heat Pump Water Heaters	1.5	
Residential	Home Energy Products	Domestic Hot Water Pipe Insulation (3')	2.02	
Residential	Contractor Midstream	Heat Pump Water Heaters	1.8	
C&I	Midstream/Upstream	Basic Lighting Controls	5.29	
C&I	Small Business	Engine Block Heater Controller	7.7	
C&I	Small Business	Commercial Secondary Window	0.54	Effort to add Comprehensive envelope solutions for commercial buildings
C&I	ComEd Small Business	Advanced Rooftop Controls with Switch Rotor Pole Motor	0.19	Component measure within suite of advanced control offerings, to provide comprehensive solutions
C&I	ComEd Small Business	Air Curtain	1.06	
C&I	ComEd Small Business	Smart Strip	5.16	
C&I	ComEd Small Business	Non-Programmable thermostat to Programmable thermostat	7.5	
C&I	ComEd Small Business	Efficient Window (Central AC and Electric Resistance Heating)	0.6	Effort to add Comprehensive envelope solutions for commercial buildings
C&I	ComEd Small Business	LED Grow Lights	5.48	
C&I	ComEd Small Business	LED Refrigerated or Freezer Display Case Lighting	2.8	

# Appendix: Program Descriptions

## Program Descriptions

### Home Energy Savings (Single-Family Upgrades)

#### Home Energy Assessments and Retrofits (Income Eligible)

Overview: Under the Home Energy Savings program, ComEd provides two offerings for single family residential customers: Income Eligible Home Energy Assessments (HEA), and Income Eligible Retrofits. These offerings are closely linked through a centralized intake process and coordinated customer journey. Single-family housing includes single-family detached, vintage homes (30+years), manufactured homes, condo units, townhomes, two-flats, and duplexes. The program offers free in-home HEAs and installation or delivery of energy savings products such as LEDs, water-saving devices, water heater pipe wrap, advanced power strips, and thermostats. All products are free for income eligible customers. Certain income eligible customers also receive comprehensive services through non-braided Retrofits, or braided weatherization services in partnership with the Illinois Home Weatherization Assistance Program. HES is delivered jointly with the Northern Illinois Gas Utilities (Nicor Gas, People Gas and North Shore Gas).

### Multi-Family Energy Savings (Multi-Family Upgrades)

#### Income Eligible, Public Housing

Overview: The Multi-Family Energy Savings (MFES) program is a single comprehensive program that provides a full range of multi-family energy efficiency services. The MFES program consists of two offerings for 2026: Income Eligible and Public Housing. This program offers efficiency upgrades for multi-family properties, including gas and electric measures for tenant units and common areas. This program offering is delivered jointly with the Northern Illinois Gas Utilities (Nicor Gas, Peoples Gas, and North Shore Gas) and implemented by Franklin Energy and their approved subcontractors. Income Eligible and Public Housing property owners/managers are assigned a single point of contact who works with them throughout the entirety of their journey through the offering. Interested building owners can sign up through a single intake form and their project lead and Energy Efficiency Service Provider installing the upgrades will assist with completing any rebate applications (there are different applications based on the energy efficiency measure type). Customers who complete weatherization and other energy efficiency improvements enjoy reduced operating costs, increased comfort in tenant spaces, increased occupancy rates, and improved property value. Additionally, building tenants experience increased comfort and reduced energy costs. Note: Building owners that are interested in electrification are directed to ComEd's Whole Home Electric program for eligibility consideration.

### Whole Home Electric

Overview: The Whole Home Electric (WHE) program refers to ComEd's initiative to replace outdated or inefficient heating, cooling, and household appliances – whether powered by gas, propane, or electricity – with high-performance electric systems for qualifying income-eligible customers in single family and multi-family homes and buildings. The offering includes

comprehensive appliance and HVAC upgrades, building weatherization, and health and safety modifications required to safely and efficiently reduce reliance on fossil fuel energy sources, like gas and propane, for homeowners and residents in multi-unit homes. Prior to proceeding with an electrification project, the offering models energy bill impacts to ensure the upgrades will result in overall savings to the customer.

### Home Energy Reports

Overview: The Home Energy Report provides select residential customers with information on how they use energy within their households. Reports and the online portal include usage comparison to that of similar, nearby households, personalized energy efficiency advice, program promotions, and application of behavioral principles and social norms to drive adoption of energy efficient behaviors.

### Retail

#### Market Rate, Income Eligible

Overview: ComEd offers residential delivery customers rebates on select ENERGY STAR® certified appliance and home products. Deeper discounts are available to income eligible customers on select products via instant discount at retail locations within zip codes where at least 60% or more of the households are at or below 80% Area Median Income (AMI) or through customized discount channels to pre-qualified income eligible customers, like Limited Time Offers (LTOs). The program also includes the ENERGY STAR Retail Products Platform (ESRPP), which is a market transformation initiative focused on incentivizing retailers to stock and sell ENERGY STAR products.

### Product Distribution

#### Food Bank (Income Eligible), IE Kits (Income Eligible), School Kits (Market Rate and Disadvantaged Area Communities)

Overview: Product Distribution includes kits ( school kits and income eligible kits distributed through Community Action Agencies and directly to eligible customers) and distribution of products through Food Banks, food pantries and other partners. By providing free energy efficiency products and education distributed through trusted channels, ComEd can reach more customers, particularly those most in need and introduce them to the wide-ranging benefits of energy efficiency including reduced energy usage, reduced energy costs, improved their quality of life and reduced environmental impacts.

### Residential New Construction

#### Affordable Housing New Construction, Electric Home New Construction

Overview: Residential New Construction consists of two offerings: Affordable Housing New Construction (AHNC) and Electric Homes New Construction (EHNC). AHNC offers technical support and incentives for whole-building energy efficiency for new construction, major renovation and moderate rehab projects to reduce the energy burden for income eligible households by lowering their potential monthly energy costs. The program supports

## Appendix: Program Descriptions

developers building or providing major renovation or moderate rehab to affordable housing buildings, including both single and multi-family projects. The program offering's incentives are based on the square footage of the areas serving income eligible tenants, while upgrade requirements apply to the full building. The Affordable Housing New Construction offering is delivered in partnership with Nicor Gas.

EHNC promotes high performance all-electric homes by offering technical assistance and financial incentives for new construction and major renovation projects. The program targets single family homes, duplexes, townhomes, 2-4 flats, small multifamily, and accessory dwelling units. The program allows ComEd customers to stack the benefits of all-electric energy efficiency, demand-response, electric vehicles, solar, and new rate structures. Program works with local builders and Home Energy Rating System (HERS) raters to ensure that new homes exceed the requirements of the state's energy code and meet the program's minimum requirements for increased energy savings and home comfort

### Home Heating and Cooling

Overview: ComEd's Home Heating & Cooling (HH&C) program provides incentives for the purchase and installation of qualifying, high-efficiency residential heating, ventilation, and air conditioning (HVAC) equipment, with a strategic emphasis on advanced heat pump technologies. Current measures include: air source heat pumps, ductless mini-split heat pumps, geothermal (ground source) heat pumps and/or ENERGY STAR® smart thermostats. Measures including air source heat pumps, ductless mini-split heat pumps, and/or ENERGY STAR® smart thermostats, are offered through a distributor (midstream channel) and installed by a heat pump trained contractor (HPTC). . Geothermal heat pumps are offered by Energy Efficiency Service Providers (EESPs) to residential customers and are downstream measures (incentives paid to customers through the participating EESPs).

### Small Business

#### Private, Public

Overview: Offers private and public sector small business customers cost-effective turn-key energy efficiency retrofit and replacement services. These customers are typically underrepresented in energy efficiency programs due to limited staff and resources, lack of capital, and leased instead of owned facilities. To qualify for the program, private businesses and public facilities must have an electrical peak demand under 500 kW, Customer categories include, but are not limited to: warehouses, office, retail, restaurant, public libraries, police & fire stations and public K-12 schools.

### Standard Incentives

#### Private, Public, ComEd Streetlights

Overview: The Standard Program provides monetary incentives to customers on a "Standard" fixed or per-unit basis. Standard offers incentives for common energy-efficiency improvements including: Indoor and outdoor lighting equipment (including networked lighting and LED streetlights), HVAC equipment (e.g., variable speed drives, chillers, roof-top units), commercial appliances including industrial and laboratory equipment, compressed air equipment, and Energy Management Systems (EMS).

### Custom Incentives

#### Private, Public

Overview: The Custom offering identifies and implements site-specific and unique cost-effective energy efficiency opportunities that are not available via the Standard offering. Customized incentives are offered based on first-year kWh savings and calculated for specific customer projects. Measures include process efficiency improvements, IT equipment upgrades, process cooling, compressed air, VFDs on large motors, free cooling systems, refrigeration improvements, wastewater treatment plants, combined heat and power, and other measures not covered in the Standard offering.

### Retro-Commissioning (RCx)

#### Private, Public

Overview: The RCx program provides customers with a fully funded engineering study to help business and public-sector customers optimize operations of existing building systems to reduce energy usage while continuing to maintain desired environmental conditions. Common energy conservation measures focus on control of HVAC and lighting using building automation systems. Typical participants include commercial office buildings, hospitals/health care facilities, and higher education buildings. RCx options include RCx Flex and a Monitoring-Based Commissioning (MBCx). Each conduct an engineering study identifying ECMs. Additionally, RCx includes a Virtual Commissioning (VCx) option which offers free identification of energy-saving measures and remote technical assistance for implementation. VCx focuses on smaller customers in which smart meter interval usage data is used to remotely identify operational savings opportunities.

### Industrial Systems

Overview: The Industrial Systems program assists industrial customers to optimize and/or identify energy efficiency measures to improve the performance of the following systems or processes: Compressed air, process cooling, industrial refrigeration, water and wastewater treatment plant, process efficiency for heating and cooling in production.

# Appendix: Program Descriptions

## Midstream/Upstream

Private, Public

Overview: ComEd provides point-of-sale discounts on commercial LED lighting and HVAC equipment, as well as industrial forklift battery chargers. Purchasers can verify customer and product eligibility through participating distributors using a full-service webtool, which reimburses distributors for incentives instantly provided to eligible purchasers.

## Strategic Energy Management (SEM)

Private, Public

Overview: SEM helps organizations embed energy efficiency into their operations and company culture. Efforts ultimately allow for organizations to establish energy policies, improve operating efficiencies, and build budgets for energy efficiency efforts. SEM provides tools, coaching, and technical resources to support customers' energy goals through a year-long series of workshops and one-on-one coaching. It draws on principles of continuous improvement and organizational change and integrates Lean, Six Sigma, and other cost savings and operational excellence initiatives. SEM provides incentives for behavioral energy savings as well as operational measures.

## C&I New Construction

Private, Public

Overview: The New Construction Program offering provides technical assistance, support for the Leadership in Energy and Environmental Design (LEED) rating system, and incentives for whole-building energy efficiency for new construction and major renovation projects to influence building design practices during the design and construction of new buildings, major renovations of existing buildings, and tenant build-outs in the C&I market. The program serves private commercial and industrial buildings (CINC) as well as public sector buildings (PSNC) through a combined offering. The New Construction Program offering is delivered in partnership with all the northern Illinois gas utilities.

## Illinois Commercial Food Services

Private, Public

Overview: The Illinois Commercial Food Services program provides instant discounts to the purchaser when buying qualified commercial food service equipment utilizing channels including manufacturers, manufacturer representatives, distributors, and dealers of food service equipment. This is a joint utility program available through the state of Illinois and includes Ameren Illinois, Nicor Gas, People's Gas and North Shore Gas. Customers benefit by receiving incentives for both qualifying electric and qualifying natural gas measures.

## Assessments

Private, Public

Overview: Assessments identify energy saving measures (capital cost and operational) and provide information on available financial incentives for energy efficient equipment upgrades and retrofits. Assessments save energy annually and lower operating expenses through implementation of recommended measures. The free Facility Assessment is a tool that helps customers take the first step toward making their facility more efficient by identifying opportunities to participate in the various programs within the EE portfolio. The assessments involve an initial site visit (in-person or virtual) where an engineer collects data regarding a facility. After the site visit, the engineer compiles all the opportunities with their estimated savings, costs, incentives, and simple paybacks into a report that is presented to the customer.

## Voltage Optimization

Overview: The Voltage Optimization Program deploys circuit voltage detectors and control equipment that will effectively assess and adapt the amount of voltage traveling across a power line at any given time. Once in place, these devices will allow ComEd to more precisely monitor, manage, and deliver the voltage customers need. No additional effort by consumers will be required as the control equipment will automatically adjust to consistently deliver only the voltage each customer requires while providing energy savings.

## Business Energy Analyzer

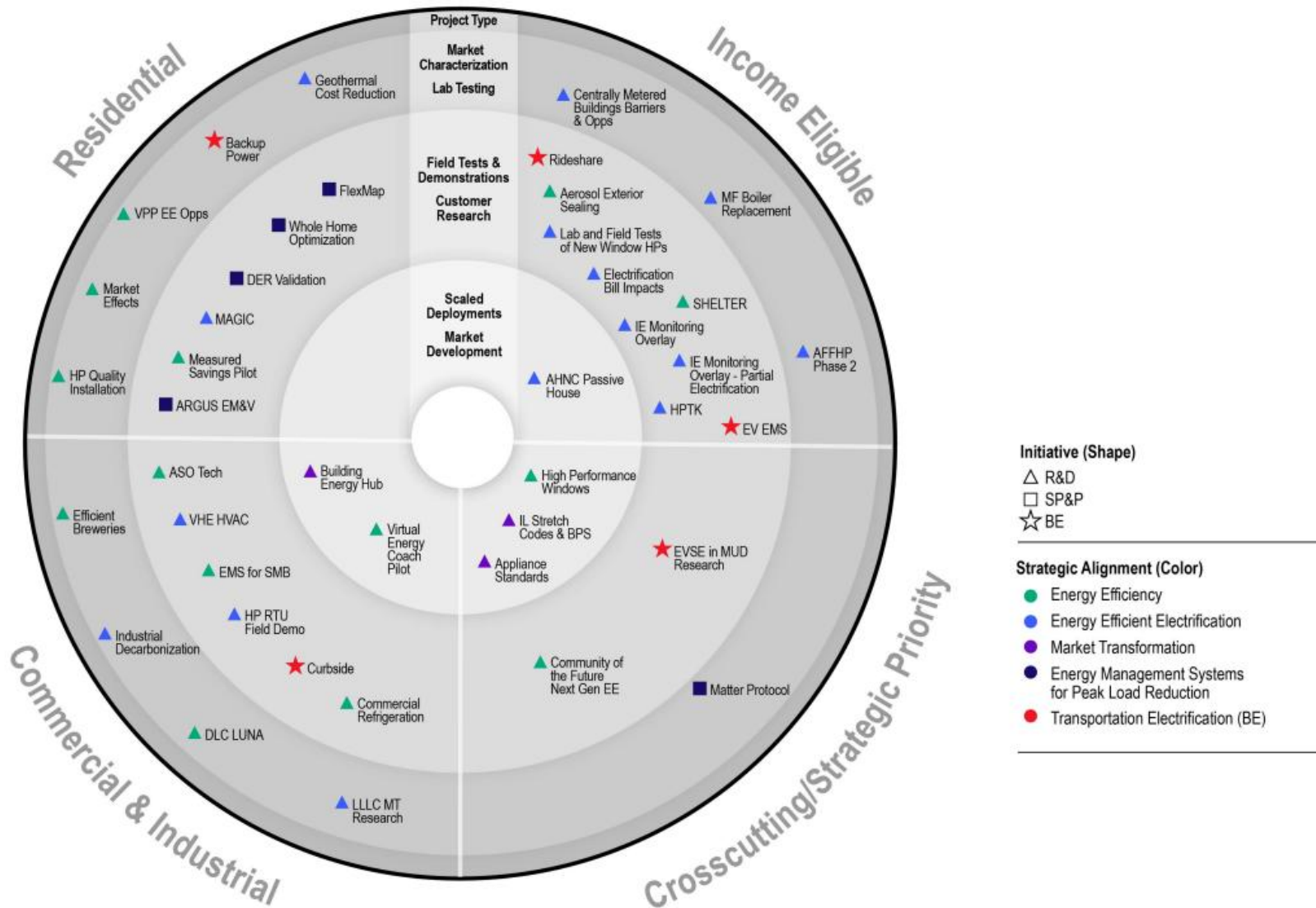
Private, Public

Overview: The Business Energy Analyzer program consists of a free, opt-in tool that enables commercial and industrial customers to leverage their energy usage information to gain greater insight and control over their electricity use. The tool serves an important customer education function by providing customers with access to interval data and analytic tools to track their energy usage, optimize energy consumption, and identify immediate low-cost and no-cost energy saving opportunities.

# Customer Innovation

# Appendix: Customer Innovation/R&D Summary

## ComEd Customer Innovation Portfolio Summary 2026 Q1



# Appendix: Customer Innovation/R&D Summary

Project	Work Description	Partners	Project Type	Customer Segment	End Date	Status Update
<b>Scaled Deployments &amp; Market Development</b>						
Affordable Housing New Construction (AHNC) Passive House Portfolio Integration Pilot (PHIUS)	Integration of a PHIUS incentive tier into the Affordable Housing New Construction offering.	Slipstream	Market Development	Income Eligible	2027	Five multifamily projects are on course to achieve PHIUS certification when complete. A total of 247 units will be built, including 217 that will be for income-eligible customers. One project was completed in 2024, one in 2025, one in 2026, and two are scheduled for 2027.
Building Energy Resource Hub	Organization that provides training and resources to customers and stakeholders across the region to support meeting aggressive climate action goals, improving building performance, and building an inclusive green economy.	Illinois Green Alliance	Market Development	Commercial and Industrial	2026 Q4	In Q1 2026, the Building Energy Hub continued to expand its technical resources and engagement opportunities for building professionals and community partners. The Hub developed tailored landing pages for its main audiences, featuring curated resources for: 1) Building Owners & Operators, 2) Architects & Engineers, 3) Local Jurisdictions & Municipal Stakeholders, and 4) Contractors & Service Providers. The Hub also launched a curated database of green building case studies from across Illinois. These case studies were prepared by a variety of organizations, including a number created by ComEd.
Illinois Building Energy Code Advancement	Development of a market transformation approach to drive energy savings through advancement of energy codes and building performance standards.	Slipstream	Market Development	Crosscutting/Strategic Priority	2026 Q4	The project team continues to meet with interested municipalities to provide Stretch Code and Building Performance Standard resources and education. Q1 progress includes review of the evaluator's (Guidehouse) Stretch Code evaluation plan, with several rounds of review and comments completed. The project team has been meeting regularly with the ComEd New Construction program team to discuss program coordination and incentive delivery through the New Construction program. The project team held a full-day Illinois Codes strategy session on February 2nd to discuss and solicit input on stakeholder engagement strategies for 2026.
High Performance Window Project	This project supports a statewide High-Performance Window (HPW) Midstream Pilot in partnership with Ameren IL, ComEd, Nicor Gas, and Peoples Gas/Northshore Gas, to test and validate a midstream program channel for residential windows targeting the retrofit market. The pilot targets supply chain participants upstream from the homeowner, such as lumber yards, retailers, and wholesalers/distributors. The goal of this pilot is to validate the midstream channel, confirm appropriate incentive levels, understand data collection constraints, and refine savings assumptions.	Resource Innovations	Market Development	Crosscutting/Strategic Priority	2026 Q4	This joint project kicked off in Q1 and is currently coordinating with IL utility partners to establish a midstream incentive program.
Statewide Appliance Standards Research	Understanding the impacts of state appliance standards legislation by coordinating with stakeholders and providing updates on the consumer and energy impacts of this bill.	Energy Solutions	Market Development	Crosscutting/Strategic Priority	2026 Q4	During the spring legislative session, Illinois HB 5366 (Appliance Standards Act), a bill aimed at establishing statewide appliance standards, advanced out of the House Energy & Environment Committee before being referred to the Rules Committee. Energy Solutions continues to monitor the bill as it moves through the legislative process.
Virtual Energy Coach Pilot	Testing the feasibility of using a virtual customer engagement model to conduct Strategic Energy Management at smaller commercial and public sector customer locations.	Power TakeOff	Scaled Deployment	Commercial and Industrial	2026 Q2	The project team extended M&V through March for two sites due to reduced energy savings at the sites caused by building automation system updates that caused a temporary increase in energy usage. One site was removed from the pilot because production at the site was causing low confidence in the accuracy of the savings model.

# Appendix: Customer Innovation/R&D Summary

Project	Work Description	Partners	Project Type	Customer Segment	End Date	Status Update
<b>Customer Research, Field Tests, &amp; Demonstrations</b>						
Residential Energy Optimization Service EM&V Support	Independent 3rd party evaluation support for a residential energy optimization service that autonomously manages smart thermostat and EV charger loads. The team will provide oversight for the evaluation of the pilot to ensure it is conducted following industry best practices and provides accurate and unbiased evaluation results.	BrightLine Group	Customer Research	Crosscutting/Strategic Priority	2027 Q1	This project launched late in Q1 2026. The team began their review of the evaluator's M&V plan, which will continue into April.
Commercial Automated System Optimization (ASO) Technology	Demonstrating the ability of ASO to use real-time data streams (i.e. occupancy sensing) to enhance traditional building optimization methods to achieve effectiveness of ASO against traditional Monitoring-Based Commissioning strategies.	Resource Innovations	Field Tests & Demonstrations	Commercial and Industrial	2026 Q1	Vendor is developing final presentation deck and will present results to ComEd and Admin Team before the end of May 2026. Once this final deliverable is provided the project will be successfully concluded.
Clarity Heat Pump Toolkit - Phase 1	Test Heat Pump Toolkit (HPTK) as a tool to improve site assessments for direct-install, whole-home electrification offerings. This project will test the tool's ability to streamline assessments, select measures and equipment to install, and accurately screen customers for positive bill impacts.	Resource Innovations, PSD	Field Tests & Demonstrations	Income Eligible	2026 Q1	The project team has started using the HPTK tool during site assessments and developed a draft interview guide to understand contractors' experience with the tool.
Community of the Future Next Generation HVAC Demonstration	Testing energy savings and customer experience in real-world conditions, focused on customers situated within ComEd's Community of the Future areas.	Slipstream	Field Tests & Demonstrations	Crosscutting/Strategic Priority	2026 Q4	Provided incentives for Beautiful Zion HVAC improvements and added replacement of two Rooftop Units to scope. Developed and approved the 2026 M&V Plan. South Side Arts Center 2026 M&V Plan developed, and the decision was made to shift to energy modeling for savings estimates given the extensive on-site revisions and new construction.
Curbside Charging	A demonstration of a modular and scalable curbside charging model that practically addresses gaps in electric vehicle charger access while optimizing cost, efficiency, and grid operation. The pilot also aims to develop best practices in equitable implementation, construction practices, and municipal collaboration.	MJ, HBK, Electric Power Engineers	Field Tests & Demonstrations	Commercial and Industrial	2026 Q1	Construction is expected to conclude in April 2026 as a result of delays due to weather conditions, holiday scheduling constraints, procurement issues, and right-of-way coordination activities.
DER Validation Survey for FlexMap	Validating newly identified DERs through the FlexMap Pilot via a customer survey. In addition, the survey will include questions about the installed DER equipment and usage of the DER.	E Source	Customer Research	Residential	2026 Q2	The project started in Q1 2026 with a kickoff to align on the project objectives and tasks. The team drafted and programmed a survey instrument, which will be fielded to customers in April, with analysis and reporting in May 2026.
Energy Efficiency Electrification Savings and Bill Impacts Estimation	Analysis of and calculator maintenance for customer bill impacts related to electrification measures.	Center for Energy and Environment	Customer Research	Income Eligible	2026 Q4	The project team has been aligning their bill impacts processes, tool, and inputs with the relevant teams. They are also preparing for the Spring rate update.
Heat Pump Rooftop Unit Field Demonstration	Testing the system performance and customer experience of heat pump rooftop units in commercial sites in the ComEd service territory.	Center for Energy and Environment	Field Tests & Demonstrations	Commercial and Industrial	2026 Q4	Two of three sites are awaiting instrumentation deployment during early Q2 of 2026. Project completion is scheduled for end of 2026. The remaining site has been collecting data through Q1 and flagging overuse of back-up gas heating. Steps are being taken to resolve this trend with the manufacturer. Additionally, occupant surveys are in review with release scheduled for Q2.
IE SF and MF Monitoring Overlay	In-field submetering and usage analysis for the Whole Home Electric (WHE) program participants to better understand the field performance of the installed equipment and customer experience.	Center for Energy and Environment	Field Tests & Demonstrations	Income Eligible	2026 Q2	The project team removed monitoring equipment from all single-family sites, having completed one year of data collection for all. Multifamily site data collection will conclude at the beginning of Q2, at which point preliminary data analyses, which include heat pump performance and implications of panel upgrades, will be updated to include the full dataset for this project.

# Appendix: Customer Innovation/R&D Summary

Project	Work Description	Partners	Project Type	Customer Segment	End Date	Status Update
IE SF and MF Monitoring Overlay - Dual Fuel HPs	In-field submetering and usage analysis for those who qualify for partial electrification through the Whole Home Electric (WHE) program, in order to better understand the installed equipment field performance and customer experience.	Center for Energy and Environment	Field Tests & Demonstrations	Income Eligible	2026 Q4	The project team has monitoring equipment installed at three single-family sites so far. The team has been working with relevant teams to secure additional monitoring participants as program installations occur.
Industrial Advanced Refrigeration Controls	Testing novel advanced controls for large refrigeration systems in real-world conditions.	Slipstream	Field Tests & Demonstrations	Commercial and Industrial	2026 Q4	One site is operational and preliminary data is being analyzed. Another site was selected for pilot testing and controls are being installed, expected to take up to 3 months until operational. The project team is hopeful that project can wrap up by end of year but will reassess once final site is operational.
SHELTER: Solutions for Housing Equity and Long Term Energy Resilience	Opportunity to provide additional support for a DOE-funded project being led by GTI. The goal of the project is to model, design, and implement a replicable envelope retrofit on a representative masonry two-unit apartment building to significantly reduce heating and cooling loads.	Frontier Energy, GTI Energy	Field Tests & Demonstrations	Income Eligible	2027 Q3	In Q1, the project team delivered a suite of design documents and modeling results to reach the second milestone of this unique retrofit design. With a nearly complete set of design drawings set to receive the final technical elements in Q2, the project is on track to begin the retrofit installation in mid-2026.
Very High Efficiency (VHE) HVAC	Testing the VHE HVAC systems approach for HVAC retrofit/replacement installations to improve ventilation and indoor air quality while reducing building energy use.	Institute for Market Transformation	Field Tests & Demonstrations	Commercial and Industrial	2026 Q3	Two out of five sites completed, and a draft report was shared with the Admin Team. The remaining three sites have had ongoing issues with the equipment and site communications. Annualized models will be analyzed in the next quarter to check viability of the winter data for remaining sites.
Whole Home Optimization	Testing the ability of a Whole Home Optimization platform to achieve customer energy and bill savings through the optimization of their HVAC use and EV charging as well as to reduce customers' exposure to higher capacity charges in the following year by reducing their energy usage in peak demand periods.	OptiWatt	Field Tests & Demonstrations	Residential	2026 Q2	The pilot evaluation is being finalized with results expected in April.
Aerosol Exterior Sealing for Existing Homes	Field test and demonstration project for exterior envelope aerosol air sealing in attics of existing multifamily homes.	Center for Energy and the Environment	Field Tests & Demonstrations	Income Eligible	2027 Q1	Following the successful attic sealing of two buildings in Q4 2025, the project team worked to estimate savings and analyze results from on-site data and customer feedback. In Q1 2026, they also began recruitment for two buildings to receive the treatment in Q2 2026. Based on their experience so far, these next two buildings will have low to no existing insulation to explore minimizing the cost and time needed to prepare an attic for sealing.
Made in America Grid Integrated Commercial (MAGIC) HPWH Systems	Research to analyze the market potential for central heat pump water heaters (HPWH) in multifamily buildings.	New Buildings Institute, Ecotope, Department of Energy	Field Tests & Demonstrations	Residential	2026 Q4	Performance monitoring of the tankless central HPWH system is ongoing. Preliminary results are expected in Q2 2026.
Measured Savings Pilot	Piloting the efficacy of a performance-based rebate program based on measured savings of one or more of the following: heat pump, heat pump water heater, weatherization.	Sealed	Scaled Deployment	Residential	2027 Q4	At the end of Q1, the project team was preparing to launch a customer outreach campaign to encourage participation and finish implementation details documented in a comprehensive program manual for this innovative offering. The pilot is expected to begin fielding by mid-2026.
Laboratory and Field Evaluation of Variable Speed, Cold Climate Window Heat Pumps	Lab and field evaluation of new-to-market window heat pumps as an emerging form factor and residential space conditioning technology.	EPRI	Field Tests & Demonstrations	Income Eligible	2027 Q3	Laboratory testing is currently underway, and field testing will begin next quarter following customer recruitment. Units for field testing have been procured.
EMS for Small and Medium Commercial Buildings Pilot	Exploring the use of energy management systems to optimize energy efficiency in small businesses.	Resource Innovations	Field Tests & Demonstrations	Commercial and Industrial	2026 Q2	Project team provided draft report in January. It was reviewed and revised by ComEd and Admin Team. Final report is expected to be submitted by mid-April.
EVSE in MUD Research	This study proposes to identify obstacles faced by landlords, property managers, and residents (whether renters or unit owners) in expanding EVSE availability in MUDs to support equitable access to EV benefits and to help ComEd achieve its Beneficial Electrification objectives.	Escalent	Field Tests & Demonstrations	Crosscutting/Strategic Priority	Apr-26	Participant interviews completed. Final analysis and report creation underway. Report ETA approximately early May.

# Appendix: Customer Innovation/R&D Summary

Project	Work Description	Partners	Project Type	Customer Segment	End Date	Status Update
FlexMap: Driving Reliable and Economic Customer Flexibility Programs	A test of the BeeBop FlexMap platform to identify distributed energy resources (DERs) in the ComEd service territory and provide transparency on customer DER penetration and the effectiveness of the hourly pricing rate to achieve peak load reduction potential. The insights will be accompanied by recommendations for targeted marketing, rate design and DER control.	BeeBop	Field Tests & Demonstrations	Residential	2026 Q1	The team delivered promising final results in Q1 2026. Validation of newly identified DERs is underway via a customer survey. ComEd is now exploring a second phase of this pilot that will include an expanded set of DERs, cover the full ComEd service territory, and deliver on a variety of use cases that are important to various teams at ComEd.
Rideshare	A field test of a car sharing program that provides electric vehicle access to low-income and Environmental Justice (EJ)/Restore, Reinvest, Renew (R3) customers by addressing cost barriers and promoting familiarity. The pilot places vehicles in transit-, work-, and residence-adjacent locations to enable households to own fewer cars while serving everyday transportation needs.	ZipCar	Field Tests & Demonstrations	Income Eligible	2026 Q1	The project completed successfully in February 2026. For outcomes and recommendations, see the Executive Summary posted to the CI website.
<b>Market Characterization &amp; Lab Testing</b>						
Advancing New HPWH Form Factors in Multifamily Buildings - Phase 1	Assessing the market for new split heat pump water heater types by understanding the benefits, feasibility, performance, and barriers of new form factors. This is focused on multi-family applications, particularly income-eligible and affordable housing applications.	New Buildings Institute	Market Characterization	Income Eligible	2026 Q4	This project kicked off in Q1 of 2026. The market assessment is underway and the market actor engagement, involving interviews with various market actors, is scheduled to begin in early Q2.
Backup Power Capabilities	A comprehensive market research and analysis of the technologies that enable the use of an electric vehicle's bi-directional capabilities such as vehicle-to-grid (V2G) technology, to evaluate their readiness for adoption.	Escalent, Walker Miller, Argonne National Laboratory	Market Characterization	Residential	2026 Q1	The project completed successfully in March 2026; the vendor delivered all final reports. Executive Summary will be posted to CI website in early Q2.
Barriers & Opportunities for Centrally Metered Buildings	Conduct research to understand the market size, customer demographics, and potential technologies for serving centrally metered buildings in Illinois, as well as conduct market research to better understand how programs in other states are serving these customers.	E Source	Market Characterization	Income Eligible	2026 Q2	The project team developed a research plan and will be conducting the research over the next quarter.
Energy Efficient Breweries, Wineries and Distilleries	This pilot program aims to overcome specific challenges faced by brewing industry customers via a program energy concierge model and enable them to participate in ComEd's Small Business Energy Efficiency Program. The team will test if an energy concierge model is effective for engaging with brewing industry customers and increasing participation in ComEd's Small Business Energy Efficiency Program.	CLEARresult	Market Characterization	Commercial and Industrial	2026 Q4	Kick-off meeting completed in March. Started development of participation agreement and began outreach to trade associations and an initial batch of breweries.
VPP EE Opportunities Research	As the need for load shaping and controllable technologies and interventions increases, this project is designed to help ComEd understand the potential to build from the current energy efficiency landscape to expand opportunities for saving energy at critical times in the future. Specifically, this project investigates how ComEd can build on its energy efficiency (EE) portfolio to generate additional value via measures that may also support a successful virtual power plant (VPP).	Apex Analytics	Market Characterization	Residential	2026 Q1	The project completed successfully in January 2026 and the vendor delivered the final report. Executive Summary will be posted to the CI website in Q2.
Alternative Form Factor Heat Pump Roadmap - Phase 2	This project aims to create and refine portfolio integration roadmaps for alternative form factor heat pumps (AFFHP) by identifying installation barriers, modeling energy savings potential, and understanding other relevant considerations for program inclusion.	Slipstream Group, Inc.	Market Characterization	Income Eligible	2026 Q1	The project has successfully concluded, and the project team delivered the final report in February 2026. The Executive Summary will be posted to the CI website in Q2.

# Appendix: Customer Innovation/R&D Summary

Project	Work Description	Partners	Project Type	Customer Segment	End Date	Status Update
Industrial Decarbonization	Research to understand the motivations, challenges, opportunities, processes and influencers that impact various subsegments of industrial decision makers in the customers with the highest likelihood of adopting technologies or procedures that would result in decarbonization.	Cascade Energy	Market Characterization	Commercial and Industrial	2026 Q2	Worked with ComEd Key Account Managers and marketing to develop a new, targeted list of industrial facilities for interview outreach. Continued to make progress with service provider interviews and exceeded the targeted completion count for these stakeholders.
Heat Pump Quality Installation Adder - Industry Scan, Contractor Research, Performance Testing	Research to identify and qualify heat pump quality installation best practices for ComEd consideration on future pilots.	Tierra (Apex, Ennorvara CSN)	Market Characterization	Residential	2026 Q1	The project completed successfully. The vendor delivered the final report and presentation in February 2026. The Executive Summary is planned to be posted to CI website in Q2. As next steps from this first phase of research, the team is currently commissioning opportunities to validate pertinent findings via lab testing.
Geothermal Cost Reduction	Despite the potential benefits of geothermal (solid performance in cold-climates, high operating efficiency, etc.), the high installation cost is a persistent barrier for broader adoption. This work explores cost-reduction opportunities for geothermal (e.g., ways to reduce drilling costs, shared or networked systems, other innovations in the geothermal universe).	Dunsky	Market Characterization	Residential	2026 Q1	The project successfully concluded. The project team delivered the final report and presentation in February 2026. For outcomes and recommendations, see the Executive Summary posted to the CI website.
Luminaire Level Lighting Controls Market Transformation Market Research	This phased research project assesses market opportunities for Luminaire Level Lighting Controls (LLLC) within ComEd's service territory. The research is designed to support ComEd's decision-making around a quantifying total LLLC market potential, evaluating current program penetration, and identifying additional energy savings opportunities that could be unlocked through targeted market transformation interventions.	E Source	Market Characterization	Commercial and Industrial	2026 Q2	The project kicked off with the R&D and Program teams in Q1. The team submitted a data request for C&I program lighting measures across four programs. The research team modeled the Natural Market Baseline and LLLC market transformation (MT) uplift potentials for existing and new construction to establish an order-of-magnitude MT savings estimate for ComEd.
Multifamily Boiler Replacement Pathways for Decarbonization	Research to develop a program offering focused on electrification of medium-to-large (or just more complex) boiler systems. These systems serve affordable housing, other multifamily, commercial, and light industrial customers.	Slipstream	Market Characterization	Income Eligible	2026 Q1	The project completed successfully. The vendor delivered the final report and presentation in January 2026. The Executive Summary is planned to be posted to CI website in Q2. As next steps from this effort, the team is evaluating opportunities to characterize practical constraints and due diligence requirements to inform future program design efforts.
Market & Workforce Development Market Effects	Research to identify methods that other applicable utilities (gas and electric) use to evaluate and claim market effects savings for offerings similar to ComEd's EE market and workforce development efforts, including potential changes to the Illinois Technical Reference Manual (TRM), evaluation approaches, and/or implementation of ComEd offerings.	Michaels Energy	Market Development	Residential	2026 Q1	The project completed successfully. The vendor delivered the final report and presentation in March 2026. The Executive Summary is planned to be posted to CI website in Q2.
DLC Dark Sky Market Characterization Study (LUNA)	Research to expand understanding of the energy savings potential, cost-effectiveness and additional benefits created by the adoption of energy efficient lighting products that meet the Design Lights Consortium's (DLC's) light pollution mitigation LUNA criteria for outdoor lighting.	ILLUME	Market Characterization	Commercial and Industrial	2026 Q1	The project successfully concluded. The project team delivered the final report and presentation in January 2026. The Executive Summary is planned to be posted to CI website in Q2.

## Appendix: Corrections

### Corrections to ComEd's CY2025 Fourth Quarter Report

- There are no corrections to report.