

On-Bill Financing: Recommendations before the SAG

Cate York Citizens Utility Board 5/12/20

Illinois Energy Loan Program

- ILEnergyLoan.com Launched January 1, 2020
- Borrowers can finance \$500-\$20,000 on eligible energy-saving equipment
- Residential owner-occupied and tenant occupied, single-family (1-4 unit) homes, condos, and mobile homes (utility account must be in name of owner)
- Unsecured loan added to monthly utility bill
- Fixed rate loan terms: 4.99%* interest rate for 1, 3, 5, 7 and 10 years
- No fees, points, or closing costs, can finance 100% of installation costs
- Utility account cannot be under a deferred payment agreement or been shut off for nonpayment within the last 12 months



^{*}As of May 1, 2020

Background

- Created by Public Act 96-0033, added Sections 16-111.7 (electric) and 19-140 (gas) to PUA
- Eligible customers included: residential building owners of 4 or less units, multi-family residential building owners of 50 or less units, small commercial customers who own their buildings (peak demand less than 100-150 kW)
- Electric and gas utilities must coordinate in shared service territory
- Start-up, administrative, and evaluation costs can be socialized across residential and small commercial customer base
- · Loan must be paid in full upon title transfer or termination of service
- Customers can participate regardless of supplier



Program Benefits

- Expanding energy efficiency access
 - 87% of measures purchased through OBF were the result of the OBF loan being available*
- Serving customers in the middle
- Interest rate lower than private lender rates for unsecured lending
- Preferable to average APRs (16.88%-17.14% in 2019)
- Low default rate: 0.16%*

^{*} Cadmus Energy Services Division, "Illinois On-Bill Financing Program Evaluation," June 1, 2015



Goals

- Market the program to customers who will be well-served by the offering
- Ensure all customers understand program terms
- Maximize savings by putting incentives first and encouraging customers to take advantage of other offerings
- Expand contractor recruitment and training to better understand the program and benefits



Incentives First

- Maximizing savings by pairing loans with rebates (all marketing materials should reflect)
- Joint utility promotion: "If it is done as joint promotion with the rebate programs and uses a segmented market approach. Each of the utilities should review their portfolio marketing materials to incorporate mention of the OBF Program wherever it is appropriate." (2015 report, p. 95)
- Pair HVAC equipment investment with air sealing and insulation
 - 2015 report: out of 1,989 unique partial participants:
 - o 38% Central AC, 25% furnace, boiler, or heat pump
 - Only 3% insulation/air sealing



Implementers and Contractors

- 2015 report: ¾ of participants found out about program through their contractor
- 2015 report recommended "utilities and the lender should review contractor outreach and training practices to ensure contractors are learning from each other the best ways to promote the OBF Program" (p. 95)
- 79 contractors currently listed
- Incentivize contractors to maximize customer benefit
 - No built-in incentive for contractor to emphasize less expensive measures
 - Another reason it is crucial for information about rebates to be ubiquitous
 - 2015 report: 25% of participants found out about program without a contractor, and some contractors even reported finding out about the program through a customer

Expanded Customer Options

- Include offerings for multi-family and small business customers
- Customer education
 - Income-qualified/eligible options: equip customers to make informed decisions
 - Federal Equipment Tax Credits for Primary Residences (extended through 12/31/20 - would apply if extended further)
 - **Further Incentives:** "As part of the process, vendors shall also provide to participants information about any other incentives that may be available for the measures." 220 ILCS 5/16-111.7(c)(3)

Early repayment option

2015 report: many customers "requested an early repayment option that allows the borrower to make incremental payments in excess of the monthly bill...[rather] than a lump sum....a standard feature of privatesector financing products in the dollar range of program loans" (p. 95)

Reporting

- Initial evaluation required by the PUA was intended to assess the cost-effectiveness of the program, but this assessment must be updated, especially given program as part of the larger portfolio
- Measures installed
- Participant costs
- Approval rate
- Time for approval of loans
- Default rate
- Customer survey



Thank you!

Cate York cyork@citizensutilityboard.org

