

Energy Savers

One Stop Energy Efficiency Shop for Multifamily Building Owners



222 S. Riverside Plaza, Suite 380 | Chicago, IL 60606-6109 CIC is Chicago's Multifamily Rehab Lender

Introduction – Who We Are

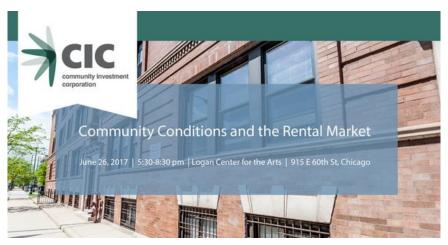
- CIC is a non-profit mortgage lender that provides financing to buy and rehab multifamily apartment buildings with five units or more.
 - Also offers creative financing for portfolios of 1-4 unit rental properties, mixed-use building, co-ops, SROs and special-needs housing.
- Active in the six-county metropolitan Chicago area.
- CIC programs include the Troubled Buildings Initiative, Property Management Training, The Preservation Compact and Energy Savers.

MISSION STATEMENT

The mission of CIC is to be a leading force in affordable housing and neighborhood revitalization through innovative financing, programs, and policy leadership.







CIC's 2017 Neighborhood Forum

Introduction – CIC Impact

Since 1984:

- * \$1.2 Billion in loans
- * 2,200 loans to buy / rehab buildings
 - * 58,000 residential units rehabbed
 - * 17,000 property managers trained
- * In 2016, 95% of units in buildings financed by CIC were affordable to tenants earning 60% AMI or less









Energy Savers – Overview

- Preserving and improving affordable rental housing since 2008
- Partnership: Elevate Energy and Community Investment Corporation
 - Comprehensive building energy assessments at no cost to owner
 - Intensive handholding and follow-up
 - Ongoing monitoring

"One Stop Energy Efficiency Shop for Multifamily Building Owners"

Energy Savers – Process

Assessment Guidance Financing Quality Assurance Follow Up

- Free, comprehensive building energy assessment
- Access to utility rebates and incentives
- Contractor bid solicitation
- Assistance with equipment maintenance and performance optimization

- Low cost financing
 - Up to 90% loan to value and
 - 1.15 Debt Service Coverage Ratio
 - Underwriting to the savings of retrofits
- Construction oversight
- Ongoing monitoring





Energy Savers – Case Studies

7549 South Essex Avenue, 4-story brick building with 23 units, South Shore

- CIC loan amount: \$85,000
- Energy efficiency upgrades completed:
 - Air Sealing-General
 - Air Sealing & Insulation-Roof Cavity/Attic
 - Appliance Replacement-Refrigerators
 - Boiler Replacement
 - Boiler Controls
 - DHW Heater Replacement and DHW Insulation
 - Insulation-General
 - Insulation-Heating Pipes
 - Lighting Retrofit
 - Low Flow Faucet Aerators
 - Low Flow Showerheads
- Natural gas savings: 37% or \$9,600 per year



Energy Savers – Case Studies

6731 South Jeffery Boulevard, seven-story brick building with 55 units, South Shore

- CIC loan amount: \$80,000
- Energy efficiency upgrades completed:
 - Installed new steam boiler
 - Installed new boiler controls with indoor temperature sensors
 - Replaced hot water heaters with high efficiency models
 - Insulated heating pipes

Natural gas savings: 45% or \$21,600 per year





11227-11231 S Hermosa, brick building with 12 units, Morgan Park

- CIC loan amount: \$47,036
- Energy efficiency upgrades completed:
 - Air sealing and insulation in roof cavity
 - Boiler replacement
 - Domestic hot water heater repair/tune-up

Natural gas savings: 29% or \$3,840 per year

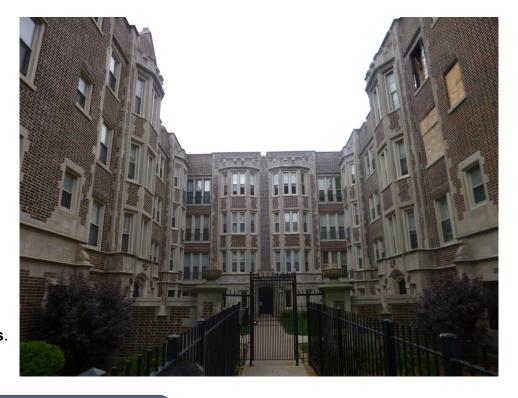
Energy Savers – Testimonials

"Going through **the program made owning this building viable**. If you are a building owner making a large investment in your property, you have to incorporate energy efficiency. This must be done first to stabilize the property."

- Ljubomire Sopcic, Owner of three multifamily buildings. \$68,967 actual annual savings.

"I saved **over \$30,000 on my operating costs** last year with the program. This is the best investment I've made in my property in 10 years."

 Don Wenzel, Lifestyle Properties, worked with Elevate Energy and CIC to complete energy efficiency improvements in five Chicago apartment buildings.



"The **tenants don't want to move**. They are so comfortable and happy inn the winter – and they know they will pay more in heat if they move to another place."

- Nick DiCosola, DiCosola Group, completed energy upgrades in two, ~20 unit buildings heated with high-efficiency, individual furnaces.

Energy Savers – Outcomes

- The Energy Savers partnership between CIC and Elevate Energy has retrofitted more than 32,000 units in 750 buildings, with CIC loans and grants totaling \$25 million for more than 10,000 units.
- A study by Navigant, a global consulting firm, verified program savings:
 - Program participants reduced their energy consumption by 25 to 30 percent, or \$10,000 annual savings in the utility bill of a typical 24-unit building.
 - Other benefits include:
 - Lower vacancy rates
 - Higher rental incomes in retrofitted building
 - Improved tenant comfort, health, and safety resulting in fewer complaints
 - Improved Net Operating Income
 - Additional cash for capital improvements

Energy Savers – From Model to Mainstream

- CIC has updated its financing options based on investor confidence and customer feedback.
- Program success from 2008 to 2016
 - \$23 million in loans
 - \$116,000 losses; current delinquencies: 3.5%
 - Strong performance; minimal losses
- In 2017 began lending from CIC's regular loan pool and structuring loans to have the same term and amortization as 1st mortgages.
 - Many owners preferred longer amortization periods (25 years verses 7)
- In fiscal year 2017, Energy Savers loans have been approved for \$1.48M with 211 dwelling units at 11 properties.
- Delinquencies continue to be low.

Energy Savers – Future Challenges and Opportunities

Challenges:

- Stable energy costs
- Expanding program to all CIC rehab transactions and expanding customer base
- Refining strategies for communicating financial benefits to owners

Opportunities:

- Continue and enhance collaboration with Elevate Energy
- Emphasize water: rising water prices = more incentive and savings potential (CIC includes water retrofits in Energy Savers)
- Expanded rebate and incentive programs from Illinois utilities (Future Energy Jobs Act).
- Relaunch multifamily on-bill loan program:
 - Expand financing potential for simple, midstream retrofits (smaller transactions)
 - Provide unsecured financing for those with non-CIC first mortgages
 - Expand financing options for subsidized affordable housing providers

Conclusion

- CIC launched the Energy Savers program as a tool for controlling utility costs and preserving affordable rental housing.
- Partnership with Elevate Energy creates a "One-Stop Shop" for multifamily building owners.
- Program outcomes are robust, with owners savings 25% to 30% on utility costs.
- CIC now lending for energy- and water- retrofits as part of regular program and practice.
- CIC is continually improving communication about the program and encouraging energyand water-retrofits for all CIC customers.
- Opportunities to expand the program include encouraging water retrofits, coupling financing with substantial utility-company incentives, and relaunching the on-bill program.



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