

Sample Energy Efficiency Investments

Based on a typical three-story, 24-unit masonry structure with 24,000 square feet of heated space.

 Cost
 Annual
 Simple

		savings	payback
Building envelope			
Air seal and insulate roof	\$15,500	\$4,500	3.4 years
Mechanical systems			
Replace boiler	\$24,000	\$2,020	11.9 years
Install boiler controls with outdoor reset control	\$4,500	\$1,440	3.1 years
Replace radiator and main line air vents	\$2,800	\$850	3.3 years
Electrical/lighting			
Compact fluorescent lamps	\$160	\$60	2.7 years
Total for all measures	\$46,960	\$8,870	5.3 years
Total Savings on Energy Costs			
Savings over 5 years			\$44,350
Savings over 10 years		\$88,700	
Savings over 15 years		\$133,050	

For More Information:

Energy Savers Team (773) 269-4037 info@cntenergy.org www.cntenergysavers.org

Energy Savers Partners

Energy Savers is a project of CNT Energy (a division of the Center for Neighborhood Technology) and the Community Investment Corporation.

A Preservation Compact Initiative

The program started as a keystone initiative of the Preservation Compact, a public/private commitment to reverse the loss of affordable rental housing supply in Cook County. The Energy Savers program helps achieve this goal by reducing operating costs for owners of affordable rental properties.

Other Project Partners Include:

The John D. and Catherine T. MacArthur Foundation The Chicagoland Natural Gas Savings Program City of Chicago Department of Environment City of Chicago Department of Housing Enterprise Community Partners Illinois Department of Commerce and Economic Opportunity Office of the Illinois Attorney General People's Gas Polk Bros. Foundation The Urban Land Institute





The **Preservation** Compact A Rental Housing Strategy for Cook County Enterprise

ENERGY IMPACT ILLINOIS

energy Savets

A one-stop energy efficiency shop for multifamily building owners.

- Energy assessments
- Financing options
- Construction oversight
- Annual energy performance reports

Find out how Energy Savers could help you save energy and reduce operating costs at **www.cntenergysavers.org**.



ENERGY IMPACT ILLINOIS



energy savers

Energy Savers helps building owners reduce operating costs by improving energy efficiency.

We can help find the best energy-saving investments for your building. Every step of the way, Energy Savers will be there to help:

- Find cost-effective energy-saving investments
- Obtain low-cost financing
- Oversee construction
- Follow up to ensure savings

Find out how Energy Savers could help you **Save 30%** on energy costs.*

- www.cntenergysavers.org
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*Based on typical results for participating buildings after completing retrofits recommended by the Energy Savers team. Savings vary depending on building condition, building type, and retrofits implemented.

Energy Savers Offers:

Energy Assessment

CNT Energy staff will conduct a complete energy assessment that includes an examination of utility bills and a comprehensive building audit. The audit includes an interview with the building operator and a visual and diagnostic inspection of the building envelope, public areas, a representative living space, and the mechanical systems, including HVAC, hot water and lighting equipment.

Financial Guidance

CNT Energy and the Community Investment Corporation (CIC) can help you assemble low-cost financing to implement our recommendations. Currently, loans are available at half the prime rate. In some cases, grant funding is available for income-eligible properties.

Construction Oversight

CNT Energy will assist you throughout the construction process, from developing an implementation plan to reviewing bids from contractors and monitoring installation.

Annual Performance Monitoring

CNT Energy will review your energy bills and provide an annual performance report. If your building is not performing as well as anticipated, we will perform an annual building tune-up.

What people say about Energy Savers

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

- Don Wenzel, building owner

"I would recommend it very strongly.

The fact that you have someone who comes in and analyzes the building and helps figure out which things need to be changed. Then, in conjunction with a lender, they can set up an arrangement so it can be paid for over time. It's a great option for any building owner."

- Lou Sopcic, building owner

"Not only did Energy Savers educate me and retrofit my building, but they also responded to the timeline of my project. I am completely satisfied."

- Don Gibson, building owner