# Energy Savers Success Story 7600 N. Bosworth Ave., Chicago, IL

## **Savings**

- 46% annual savings on natural gas
- \$46,000 annual natural gas savings\*

#### **Building Overview**

- Building owner: Lou Sopcic, Sopcic Inc.
- Building type: five-story brick building with 96 units
- Year of construction: 1923
- Type of heating system: central hot water boiler
- Heating fuel: natural gas

### Upgrades Completed

- Replaced old steam boiler with hot water boiler
- Boiler controls installed
- Windows and doors replaced

## **Project Summary**

When building owner Lou Sopcic set out to make capital improvements to a 96-unit building located in the Rogers Park neighborhood of Chicago, he decided to work with the Energy Savers program to incorporate energy efficiency measures that would reduce operating costs going forward. With help from the Energy Savers team, Sopcic was able to achieve a staggering 46 percent reduction in natural gas usage.

Sopcic installed all-new energy efficient doors and windows and replaced an old, inefficient steam boiler with a high efficiency hot water heating system. A combination of a low-interest Energy Savers loan provided by Community Investment Corporation (CIC) and grants identified by Elevate Energy allowed Sopcic to finance the improvements.

Overall, the energy efficient measures allowed Sopcic to convert an old building that was in need of repair into a viable property for the future, while at the same time preserving nearly 100 units of affordable housing in the Rogers Park neighborhood.

\*Dollar amounts assume \$1.00 per therm for natural gas. Figures have been weather-normalized to account variable year-to-year weather conditions, and as a result, figures stated here will not directly mirror the actual bill amounts that they are based upon.



#### From the Owner

"Going through the Energy Savers program made owning this building viable. When we got the building, the gas and electric bills were just horrible—one year it was over \$120,000. Now we are in the \$40,000 range and doing much better. Energy efficiency for this building is the difference between being able to balance expenses and losing our property. If you are a building owner making a large investment in your property, you would have to incorporate energy efficiency. This must be done first to stabilize the property."

Lou Sopcic, Sopcic Inc.

## Apply Today

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