



# Energy Efficiency Success Story

Pat Crowley House, 1537 W. Rosemont Ave., Chicago, IL

## Savings

- **16%** annual natural gas savings
- **\$1,300** annual savings

## Building Overview

- Building operated by: Housing Opportunities & Maintenance for the Elderly (H.O.M.E.)
- Building type: three-story, handicap-accessible, converted six-flat building
- Building function: assisted living facility
- Heating system: natural gas fired steam boiler

## Upgrades Completed

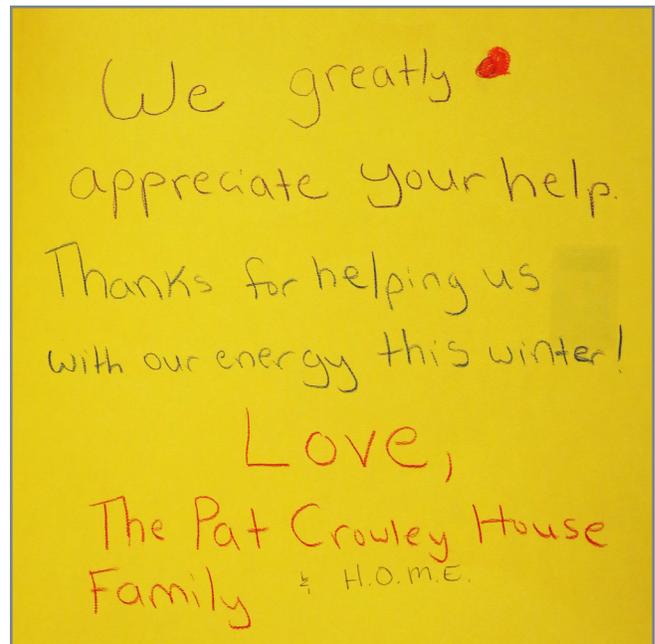
- Air sealing and insulation of roof cavity
- Steam balancing
- Domestic hot water heater replacement
- Air conditioner replacement
- Refrigerator replacement
- Eliminated flue gas spillage from domestic hot water heater

## Project Summary

Pat Crowley House is an assisted living facility that accommodates 12 seniors who need assistance with daily living tasks, four college-age resident assistants, and one family in an intergenerational community. The facility is operated by Housing Opportunities and Maintenance for the Elderly (H.O.M.E.), an organization that works to ensure Chicago's underserved, low income seniors enjoy healthy and safe living conditions.

Elevate Energy worked with H.O.M.E. to identify cost-effective energy and water efficiency improvements as well as address health and safety issues. The Elevate Energy team provided energy assessments for all three of H.O.M.E.'s residential buildings, worked with the organization's leadership to prioritize the recommended measures, and helped line up funding sources for the improvements.

Upgrades completed in the three buildings included new Energy Star air conditioners and refrigerators, roof cavity air sealing and insulation, lighting upgrades, and steam balancing. In Pat Crowley House, the improvements cut natural gas costs by 24 percent. As a result of this work, H.O.M.E. has been able to reduce operation costs and address combustion safety issues, while improving comfort for residents.



## Apply Today

(855) 372-8377  
buildings@ElevateEnergy.org  
**ElevateEnergy.org/buildings**