

Tobias House Community Champions

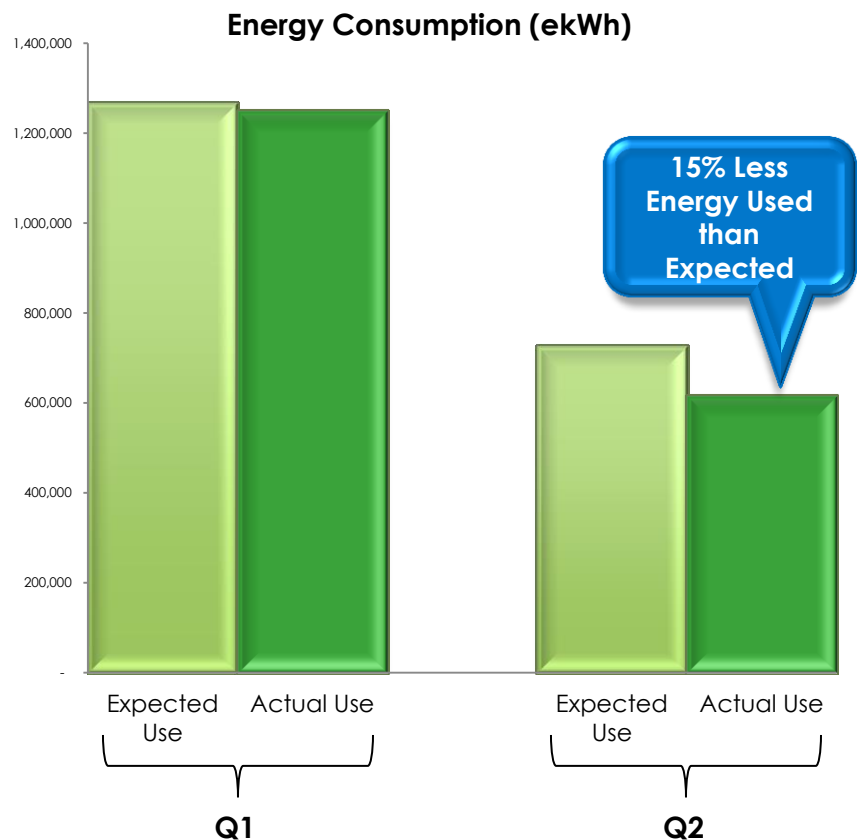
In May, residents and staff of Tobias House at 84 Carlton Street, Toronto, participated in an HSC Community Champions engagement workshop focused on encouraging energy conservation in their building.

Goal: To reduce energy (gas + electricity) waste by practicing energy conservation

Results:

Through HSC's Utility Management Program (UMP), Tobias' energy consumption is tracked and benchmarked each quarter. The data is analyzed to compare how much energy the building is "expected to consume" vs. "what it actually consumes", while removing weather as a factor. The results are as follows:

- ✓ In the three months before the workshop, the total actual energy use (gas and electricity) was only 1% lower than what was expected in Q1.
- ✓ During Q2 when the Community Champions workshop took place, actual energy use significantly improved compared to expected use.
- ✓ Both gas and electricity consumption was lower than it was expected to be.



Combined, **actual energy use was 15% lower** than expected.

This represents **an estimated \$7,800 in avoided costs** on utility bills over these three months.