

Program Overview

In May 2015, Council endorsed the development and implementation of a Smart Thermostat Pilot Program, offering a rebate of \$125 on the purchase of eligible Smart Thermostats to up to 150 Richmond households. The program launched in summer of 2015. In turn, participants committed to sharing their energy consumption data with the City, so that the program could be evaluated.

Results

Applications to the program were fully subscribed. During the latter half of 2016, energy consumption data was collected from participating households. The results were as follows:

- 64 households reported usable data.
- On average, participants' weather normalized natural gas consumption reduced by 1.5%.
- Savings of approximately 139 GJ per year was realized, equal to an annual reduction of \$1000 in costs or 7 tonnes of CO₂.

More info:

How to Recycle Your Old Thermostat:

Visit www.swiththestat.ca to learn where you can drop off your old thermostat to be recycled.