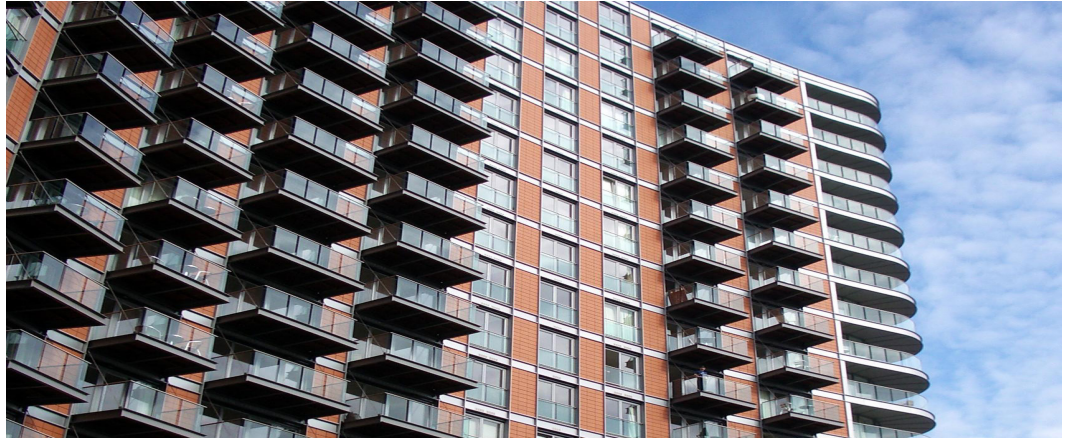


In response to rising energy costs and deferred maintenance, Toronto Community Housing Corporation (TCHC) partnered with Ameresco to implement an energy and building renewal program for ten of its developments.



Toronto Community Housing

Building Renewal Program

The program leverages energy savings to address much needed energy, capital and building renewal needs.

A detailed feasibility study outlined many opportunities in the developments to be implemented over a period of four years. The value of the energy and renewal based measures will total approximately \$60 million and provide an estimated \$1.1 million annually in energy savings.

Implementation of this four-year program began in the fall of 2005.

Project Measures

- Air handling unit upgrades, heat recovery applications, boiler upgrades, controls
- Suites: lighting upgrades, heating system upgrades, bathroom and kitchen upgrades, and water conservation
- Envelope: Window and door replacement, concrete and brick refurbishing, caulking and weather-stripping
- Common Areas: lighting upgrades and wall, floor and ceiling upgrades
- Roofs: repairs/replacement
- Grounds: new playgrounds, fencing,

- paving and curb refurbishment
- Resident Initiatives: resident education, communication, energy training, employment and youth engagement, outreach campaigns

Project Highlights

- Project Value: \$60 million
- Number of Developments: 10
- Number of High-rise Apartments: 14
- Number of Low-rise Apartments: 14

For more information about Ameresco and Better Housing™ please contact Craig Piercey at 1-888-483-7267. Visit us online at www.ameresco.ca.

