



Curling Rink - Programmable Thermostat

November 2016

Project Summary

The thermostat that controls the furnace for the lower lobby at the curling rink was upgraded to a programmable thermostat in November 2016. The new thermostat will allow the furnace to be programmed to a lower temperature at night time, so the foyer is not being heated while it's unoccupied.

Estimated savings for this project are 2,590 kWh/year in electricity, 24 GJ/year in natural gas and \$670/year in energy costs.

Benefits associated with this project include:

- Identification of opportunities for improved energy efficiency
- Opportunities to receive incentive for projects

This project cost approximately **\$215** and was eligible for a **\$174** incentive through FortisBC's Commercial Custom Design Program.