



Prime Environments

Market Segment: Non-Profit

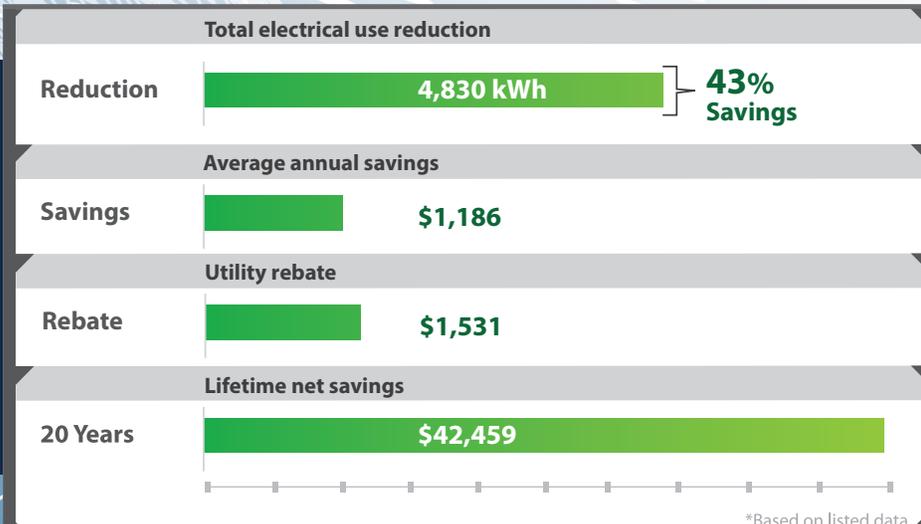
Type of Business: House of worship

Project: In addition to using outdated interior and exterior lighting technologies, the property had five meters for gas and four for electricity. Utilities charge a fee of each meter in use. Plus, over 80% of the utility bills contained errors including overcharging.

Interior lighting was T12 linear fluorescents which were no longer produced and being phased out. The exterior lights were metal halide which, although still commonly used, is a very energy inefficient technology.

Solution:

Interior lights were replaced with LED's for both space lighting as well as exit signs. Exterior lights were replaced with induction.



Results:

Eliminating the redundant meters and installing the new energy efficient lighting resulted in a 20 year savings of \$42,459.