



Energy Benchmark

PREPARED FOR
Commercial Office Building
111 Main Street

PREPARED BY
John Doe
Building Solutions Representative
Wolin Mechanical Electrical Contractors

ASSESSMENT SITE
Commercial Office Building

ASSESSMENT PERFORMED BY
Wolin Mechanical Electrical Contractors
1720 Fuller Road
West Des Moines, IA 50265

ASSESSMENT DATES
January, 2012 – December, 2012

REPORT ID
196190

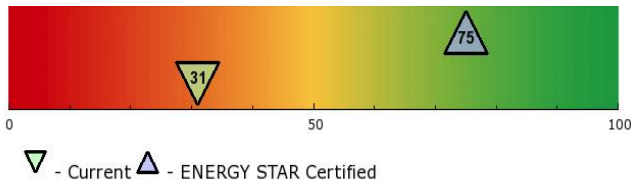


Energy Performance

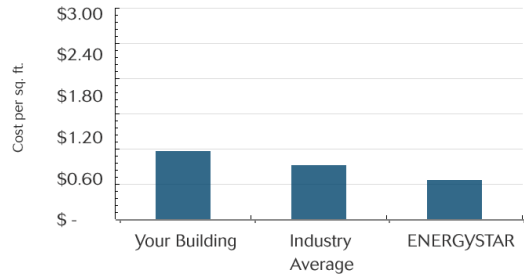
The building evaluated has **38,000** square feet and a total energy spend of **\$36,480** or **\$0.96** per square foot for the evaluation period of **January 2011** through **December 2011**. This is **\$7,296** or **20% more** than the industry average based on the Commercial Building Energy Consumption Services (CBECS) database.



Estimated Energy Star Rating



Energy Cost Comparison



The ENERGY STAR® Energy Performance Rating for this building is **31**. This means that this building performs better than **31%** of its peer buildings while **69%** of its peer buildings perform better than it does.

Its Energy Usage Index is **70.56** kbtu per square foot.

Carbon Footprint



The annual carbon footprint for this building is **614** metric tons of carbon dioxide, or **35.23** lbs. per square foot.

Opportunity for Improvement

While an onsite energy assessment is required to evaluate specific energy conservation opportunities, broad statements about energy savings potential can be made by comparing the performance of this building to the ENERGY STAR database.

If the energy performance of this building were improved to meet the national average and/or the level required for ENERGY STAR certification (an ENERGY STAR rating of 75), the following savings would result:

Savings Potential Compared To ==>	Industry Average	ENERGY STAR
%	20%	42%
Total \$	\$7,296	\$15,321
\$ per sq. ft.	\$0.19	\$0.41