



[Your facility]
[Your address]
[Your city and state]
[Your Zip]

June - 2021

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Facility Description

[Your facility] at [Your address] [Your city and state] is a 73,886 square foot school dedicated to meeting the educational needs of all learners in a positive and progressive manner, to maximize individual self worth and to foster the development of responsible and productive adults. 80% of High School Students are in clubs and the student to teacher ratio is 14:1.

Energy Analysis Results

The United States Department of Energy's Target Energy Performance tool on the Energy Star website provides a national database reference tool to rank all buildings of similar types to compare energy efficiency. Entering the energy use data for your facility indicates energy consumption at \$1.31 per square foot compared to an average building of this type at \$0.98 per square foot. This suggests a significantly high energy use as compared to other similar facilities.

Another way to view energy costs at this facility is \$265 per day or \$96,785 annually. Using the Energy Star ranking system, this facility ranks 34 out of a possible 100 for energy use. This facility uses 1.3 times more energy than an average building of this type according to Energy Star.

Energy Star indicates a potential for 25% reduction in energy costs or \$24,514 annually. With a five year payback, realizing this opportunity would require \$122,571 as the maximum investment. The environmental impact of this reduction would be equivalent to taking 52 cars off the road. We are excited about the significant energy savings potential at this facility!



