

St. Petersburg Catholic High School

Customer's Name and Address:

St. Petersburg Catholic High School
6333 9th Avenue North, St. Petersburg, FL 33710
Father Michael Conway. 727.331.5429.

Total Contract Cost and Estimated Annual Savings:

Project Cost: **\$268,500**
Guaranteed Savings: **\$32,000**

Type of Contact:

5-year contract term, guaranteed savings

Name and Telephone Number of Project Reference:

Father Michael Conway, President, 727.344.4065



"A very reliable company with outstanding performance"

– Father Michael Conway – Saint Petersburg Catholic High School (January 2011)

Scope of Services:

WWEC developed this EEP with the help of the SPCHS management and staff. This is an example of an EEP applied to a private institution utilizing the same basic principles. Services rendered included project development, financing research, savings guarantee, design, construction, and measurement of savings. Installed ECMs included water conservation measures, energy-efficient lighting, insulation, high efficiency heat pumps, DHW controls and solar DHW heater.

Achieved Savings 2012

	WATER (gals)	ELECTRICITY kWh)	PROPANE	TOTALS
Base Consumption	1,109,908	1,502,091	<i>Due to Propane no longer being bulk purchased or used, the savings are based off the previous average annual cost of \$2,000.</i>	
Actual Consumption	922,800	1,207,6787		
Actual Utility Cost	\$46,374	\$156,957		
Consumption Savings	187,108	294,413		
Net % Consumption Savings	17%	20%		
Net Cost Savings	\$8,058	\$38,714	\$2,000	\$48,772

Achieved Savings 2011

Net Cost Savings	\$10,665	\$31,101	\$2,000	\$43,766
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Key Project Personnel:

John E. "Gene" Overmyer, Andrew Overmyer, James Higgins, James Ferreira and Janice Baker (all located in St. Pete Beach, FL office)

Type of Verification Methodology Utilized:

IPMVP Option C: Whole Building Analysis