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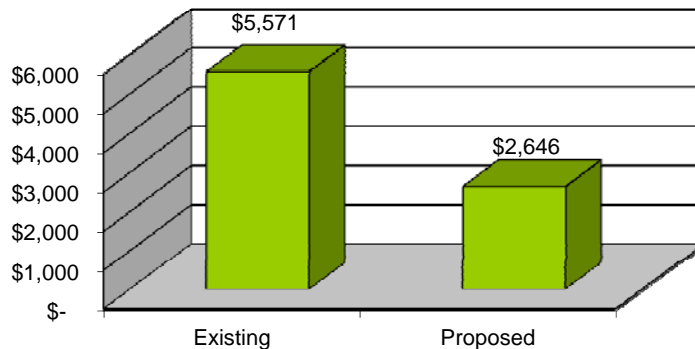


Lighting System Energy Analysis

Input
Output

Customer Information		Facility Information	
Project Name:		Cost Per kWh	
Youngville High School		\$ 0.100	
Contact:		Annual Operating Hrs	
Norbert Kennerknecht		4,380	
System Information		Existing	Proposed
Luminaire Description		T12 FLOUR	LED
Input Watts Per Luminaire		80	38
Quantity		159	159
System Watts		12,720	6,042
System kW		12.72	6.042
Annual kWh		55,714	26,464
Annual Energy Costs		\$ 5,571	\$ 2,646
Monthly Costs		\$ 464	\$ 221
Annual Energy Savings (\$)			\$ 2,925
Annual Energy Savings (%)			53%
Cost of Waiting (Monthly)			\$ 244

Annual Energy Costs per Lighting Systems



Note: These are estimated savings only. These annual and monthly savings are based on a number of variables and assumptions that could change over time. The actual savings derived by your firm may be higher or lower.

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