

<u>Description</u>	<u>Count/Cost/Result</u>
Replacement 2x4 Fixture Count	3840
Current Energy Costs (Florescent)	\$ 86,711.76
Estimated LED Energy Costs	\$ 23,928.91
Level 1 Energy Audit Cost	\$ 11,733.54
Total Estimated LED Fixture and Installation Costs	\$ 581,166.47
DEP Estimated Rebate	\$ (192,000.00)
Net Cost	<u>\$ 389,166.47</u>
ACS Estimated Cost	\$ 194,583.23
Commission Match	\$ 194,583.23
Energy Savings per Year	\$ 62,782.85
Maintenance Savings per Year	\$ 8,720.67
Total Savings	<u>\$ 71,503.52</u>
Rate of Return (Years)	5.44



ASHEVILLE CITY SCHOOLS

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