

**Albemarle County Public Schools**
**Project Savings Summary**

Ecm #	ECM Name	Annual kW	Total kWh	Natural Gas (Therms)	#2 Fuel Oil (Gallons)	Water (kGallons)	Sewer (kGallons)	Energy Savings	O&M Savings	Total Project Savings	Total Project Costs	SPB
1a	Interior Lighting - Classrooms	6,042	1,409,189	(10,504)	(5,774)	-	-	\$ 115,876	\$ 19,899	\$ 135,775	\$ 2,560,781	18.86
1b	Interior Lighting - Gyms & Cafes	2,171	990,912	(7,919)	(3,856)	-	-	\$ 81,545	\$ 3,205	\$ 84,750	\$ 172,494	2.04
1c	Interior Lighting - all other spaces	6,568	2,456,799	(19,832)	(8,825)	-	-	\$ 203,727	\$ 23,943	\$ 227,669	\$ 2,277,317	10.00
2	Exterior Lighting	-	759,621	-	-	-	-	\$ 73,343	\$ 2,641	\$ 75,983	\$ 584,231	7.69
3a	Lighting Controls - Classrooms	-	112,820	(682)	(613)	-	-	\$ 8,942	\$ -	\$ 8,942	\$ 451,975	50.55
3b	Lighting Controls - Gyms and Cafes	-	25,271	(216)	(70)	-	-	\$ 2,148	\$ -	\$ 2,148	\$ 15,218	7.09
3c	Lighting Controls - all other spaces	-	254,251	(2,086)	(902)	-	-	\$ 20,976	\$ -	\$ 20,976	\$ 230,765	11.00
4	Water Conservation	-	6,936	4,649	1,765	7,744	7,744	\$ 130,241	\$ 2,390	\$ 132,630	\$ 1,118,179	8.43
5	Vending Machine Controls	-	103,009	(811)	(483)	-	-	\$ 8,286	\$ -	\$ 8,286	\$ 22,451	2.71
6	Contingency	-	-	-	-	-	-	\$ -	\$ -	\$ -	\$ 150,000	-
		<b>14,780</b>	<b>6,118,807</b>	<b>(37,402)</b>	<b>(18,760)</b>	<b>7,744</b>	<b>7,744</b>	<b>\$ 645,082</b>	<b>\$ 52,078</b>	<b>\$ 697,160</b>	<b>\$ 7,583,412</b>	<b>10.88</b>