Woodford County Schools Energy Management Package

November 2021

Energy Management Avoided Costs Summary

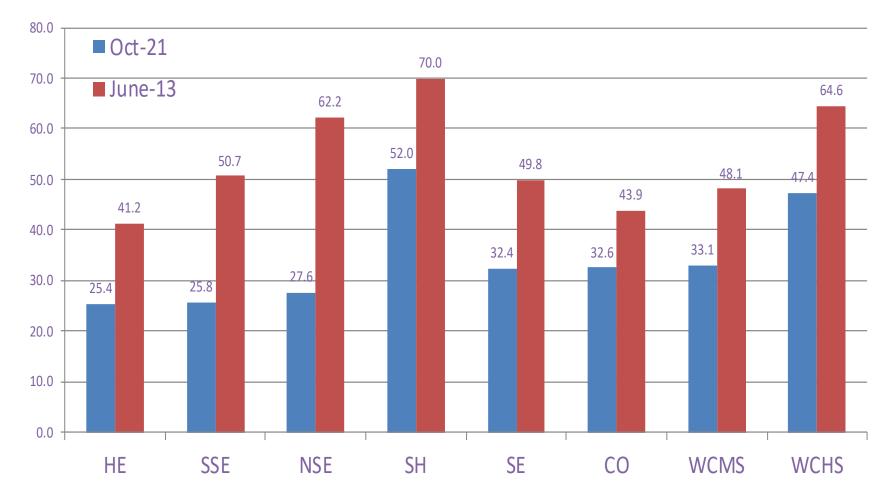
Project Description	Refunds/Rebates Received	Avoided Costs	Total Avoided Costs
Rate Change Savings Prior Years		\$256,772	\$256,772
Rate Change Savings Current Year		\$16,360	\$16,360
Consumption Savings Prior Years		\$2,727,186	\$2,727,186
Consumption Savings Current Year		\$174,004	\$174,004
Energy Projects Prior Years	\$54,879		\$54,879
Energy Projects Current Year	\$O		\$O
Total	\$54,879	\$3,174,321	\$3,229,200

Woodford County Energy Star Portfolio Manager Ratings

Facility Name	Rating (1-100)	Rating (1-100)	Energy Use kbtu/sq ft	Energy Use kbtu/sq ft	Change From	
	Oct-21	June-13	Oct-21	June-13	Baseline	
Huntertown Elementary	88	49	25.4	41.2	-38.3%	
Southside Elementary	90	34	25.8	50.7	-49.1%	
Northside Elementary	85	20	27.6	62.2	-55.6%	
Safe Harbor	82	47	52.0	70.0	-25.7%	
Simmons Elementary	75	31	32.4	49.8	-34.9%	
Central Office	80	50	32.6	43.9	-25.7%	
Woodford County Middle School	77	47	33.1	48.1	-31.2%	
Woodford County High School	73	45	47.4	64.6	-26.6%	
Group Total	80	41	35.2	53.8	-34.6%	

Woodford County Energy Star Portfolio Manager Rating Oct-21 June-13 ---- Energy Star 0 -ΗE SSE NSE SH SE CO WCMS WCHS

Woodford County EUI (kbtu/sq.ft/)

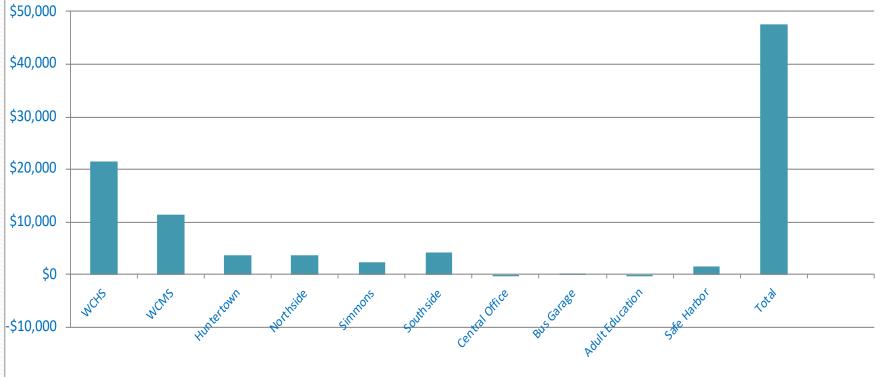




Woodford County Schools Energy Management Report November 2021

		November			2021 - 2022 YTD Results					
School Facility	2020 Actual Kwh	2021 Actual Kwh	% Reduction	Position	\$ Cost Change	2020-21 Actual Kwh	2021-22 Actual Kwh	% Reduction	Overall Position	YTD \$ Cost Change
WCHS	102,062	121,655	-19.2%	7	\$2,525	606,042	789,345	-30.2%	9	\$21,432
WCMS	92,400	104,880	-13.5%	5	\$1,608	454,080	551,520	-21.5%	7	\$11,393
Huntertown	36,800	43,200	-17.4%	6	\$825	183,600	214,800	-17.0%	5	\$3,648
Northside	30,080	40,480	-34.6%	10	\$1,340	144,480	174,800	-21.0%	6	\$3,545
Simmons	43,440	53,520	-23.2%	8	\$1,299	218,880	239,880	-9.6%	4	\$2,455
Southside	28,109	36,572	-30.1%	9	\$1,091	151,646	186,627	-23.1%	8	\$4,090
Central Office	12,240	11,520	5.9%	2	-\$93	63,720	61,740	3.1%	2	-\$232
Bus Garage	5,485	5,255	4.2%	3	-\$30	32,666	33,054	-1.2%	3	\$45
Adult Education	2,797	2,270	18.8%	1	-\$68	16,726	13,341	20.2%	1	-\$396
Safe Harbor	4,633	4,993	-7.8%	4	\$46	22,286	35,650	-60.0%	10	\$1,563
Total	358,046	424,345	-18.5%		\$8,544	1,894,126	2,300,757	-21.5%		\$47,544

Electrical Energy Cost Comparison to Last Year July 2021 - November 2021 \$ Cost Change



Note: The Schools with the Lowest Bars are doing the Best Job in Reducing Costs