



Kenton County School District Board Meeting

Monthly Cost and Usage Performance

Performance Period July 2021– June 2022

Kenton County Schools Weather Normalized Cost & Usage Savings

Current Year: July 2021 to June 2022

Base Year: June 2005 to May 2006 (Twenhofel uses BYE May 2007)

TOTAL ENERGY (mmBtu)

Site	USE (mmBtu)		AVOIDED USE		COST		AVOIDED COST	
	Base Year	Current YTD	Savings	Savings %	Base Year	Current YTD	Savings	Savings %
BEECHGROVE ELEMENTARY	513	284	230	44.73%	15,606	8,123	7,483	47.95%
CAYWOOD ELEMENTARY	387	258	129	33.35%	13,586	8,815	4,771	35.12%
DIXIE HEIGHTS HIGH SCHOOL	4,573	1,394	3,179	69.52%	107,822	43,316	64,507	59.83%
FT WRIGHT ELEMENTARY SCHOOL	685	294	391	57.09%	25,905	11,021	14,884	57.46%
HINSDALE ELEMENTARY SCHOOL	524	336	188	35.87%	19,153	12,711	6,443	33.64%
KENTON ELEMENTARY	960	463	496	51.70%	30,038	17,051	12,987	43.23%
PINER ELEMENTARY	351	192	159	45.28%	13,551	7,410	6,141	45.32%
RIVER RIDGE ELEMENTARY	1,243	693	551	44.29%	47,599	26,107	21,492	45.15%
RYLAND HEIGHTS ELEMENTARY	284	288	(3)	-1.18%	10,632	10,794	(163)	-1.53%
SCOTT HIGH	2,320	582	1,738	74.91%	76,132	18,267	57,865	76.01%
SIMON KENTON HIGH	3,327	1,186	2,141	64.35%	117,564	45,032	72,532	61.70%
SUMMIT VIEW CAMPUS	2,058	1,277	781	37.97%	72,518	40,147	32,371	44.64%
TAYLOR MILL ELEMENTARY	1,132	563	569	50.27%	35,216	19,750	15,465	43.92%
TURKEY FOOT MIDDLE SCHOOL	651	317	334	51.24%	15,838	7,610	8,228	51.95%
TWENHOFEL MIDDLE SCHOOL	637	489	147	23.15%	18,734	14,501	4,233	22.59%
WHITE'S TOWER ELEMENTARY	306	288	18	5.88%	10,026	9,899	128	1.27%
WOODLAND MIDDLE SCHOOL	814	337	477	58.61%	27,399	11,405	15,994	58.38%
Total Year To-Date	20,765	9,241	11,525	55.50%	\$ 657,321	\$ 311,960	\$ 345,361	52.54%

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TOTAL ENERGY (mmBtu)

Month	USE (mmBtu)		AVOIDED USE		COST		AVOIDED COST	
	Base Year	Current YTD	Savings	Savings %	Base Year	Current YTD	Savings	Savings %
July 2021	8,745	3,843	4,902	56.1%	282,276	133,530	\$ 148,746	52.7%
August 2021	12,020	5,398	6,623	55.1%	375,045	178,430	\$ 196,615	52.4%
September 2021	-	-	-		0	0	\$ -	
October 2021	-	-	-		0	0	\$ -	
November 2021	-	-	-		0	0	\$ -	
December 2021	-	-	-		0	0	\$ -	
January 2022	-	-	-		0	0	\$ -	
February 2022	-	-	-		0	0	\$ -	
March 2022	-	-	-		0	0	\$ -	
April 2022	-	-	-		0	0	\$ -	
May 2022	-	-	-		0	0	\$ -	
June 2022	-	-	-		0	0	\$ -	
Total Year To-Date	20,765	9,241	11,525	55.50%	\$ 657,321	\$ 311,960	\$ 345,361	52.54%



Kenton County School District Emission Reduction YTD






July 2020 to June 2021 (All Facility classes, All Facilities)

Energy Type

Electricity
(kWh)

Natural Gas
(kBtu)

Totals

 Energy Savings	 lbs. of CO2 Reduced	 Cars off Road	 # of Homes Powered / year	 # of trees planted
2,623,841	5,510,066	481	371	64,071
25,718	300,896	26	20	3,499
	5,810,962	508	392	67,569

ENERGY STAR Scores Ranking

Avoided Cost Schools: Avoided Cost -- Most Recent Scores as of 08/2021

