



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)

	USE (mmBtu)		AVOIDED USE		COST		AVOIDED COST	
Site	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)

	USE (m	mBtu)	AVOID	ED USE	COST		AVOIDED COST		COST
Month	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%

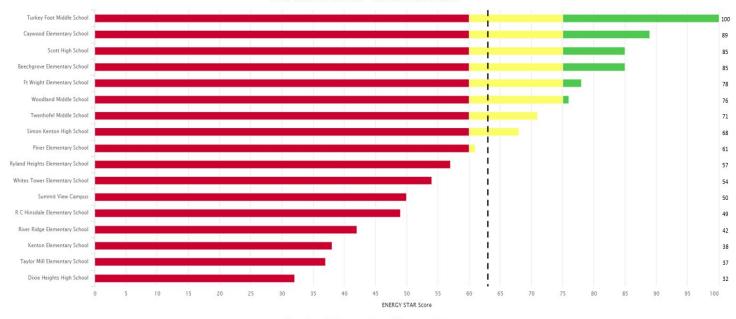


Kenton County School District Emission Reduction YTD

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

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

ENERGY STAR Scores Ranking



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

Qualifies - Close to qualifying Does not qualify