



## Kenton County School District Board Meeting

### Monthly Cost and Usage Performance

Performance Period July 2023– June 2024

#### Kenton County Schools Weather Normalized Cost & Usage Savings

Current Year: July 2023 to June 2024

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	267	123	145	54.04%	8,895	4,305	4,590	51.60%
CAYWOOD ELEMENTARY	143	142	2	1.08%	5,919	5,572	346	5.85%
DIXIE HEIGHTS HIGH SCHOOL	1,838	523	1,315	71.56%	48,080	17,324	30,756	63.97%
FT WRIGHT ELEMENTARY SCHOOL	314	150	165	52.38%	12,769	6,048	6,722	52.64%
HINSDALE ELEMENTARY SCHOOL	253	210	43	17.11%	8,771	7,671	1,100	12.54%
KENTON ELEMENTARY	458	255	203	44.35%	16,246	9,266	6,980	42.97%
PINER ELEMENTARY	161	54	107	66.56%	6,202	2,074	4,128	66.56%
RIVER RIDGE ELEMENTARY	617	330	288	46.59%	23,843	12,671	11,171	46.86%
RYLAND HEIGHTS ELEMENTARY	137	102	34	24.96%	6,223	4,670	1,553	24.96%
SCOTT HIGH	762	372	390	51.22%	22,066	10,748	11,317	51.29%
SIMON KENTON HIGH	1,344	897	447	33.24%	48,027	26,502	21,525	44.82%
SUMMIT VIEW CAMPUS	930	637	293	31.52%	31,021	19,370	11,651	37.56%
TAYLOR MILL ELEMENTARY	535	149	386	72.09%	14,066	4,407	9,659	68.67%
TURKEY FOOT MIDDLE SCHOOL	271	140	131	48.42%	10,976	5,774	5,202	47.39%
TWENHOFEL MIDDLE SCHOOL	289	200	89	30.86%	11,994	8,067	3,926	32.74%
WHITE'S TOWER ELEMENTARY	169	93	77	45.27%	6,756	3,751	3,004	44.47%
WOODLAND MIDDLE SCHOOL	361	91	270	74.71%	17,726	4,607	13,119	74.01%
<b>Total Year To-Date</b>	<b>8,850</b>	<b>4,467</b>	<b>4,384</b>	<b>49.53%</b>	<b>\$ 299,579</b>	<b>\$ 152,828</b>	<b>\$ 146,751</b>	<b>48.99%</b>

#### Kenton County Schools Weather Normalized Cost & Usage Savings

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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 2023	8,850	4,467	4,384	49.5%	299,579	152,828	\$ 146,751	49.0%
August 2023	-	-	-		0	0	\$ -	
September 2023	-	-	-		0	0	\$ -	
October 2023	-	-	-		0	0	\$ -	
November 2023	-	-	-		0	0	\$ -	
December 2023	-	-	-		0	0	\$ -	
January 2024	-	-	-		0	0	\$ -	
February 2024	-	-	-		0	0	\$ -	
March 2024	-	-	-		0	0	\$ -	
April 2024	-	-	-		0	0	\$ -	
May 2024	-	-	-		0	0	\$ -	
June 2024	-	-	-		0	0	\$ -	
<b>Total Year To-Date</b>	<b>8,850</b>	<b>4,467</b>	<b>4,384</b>	<b>49.53%</b>	<b>\$ 299,579</b>	<b>\$ 152,828</b>	<b>\$ 146,751</b>	<b>48.99%</b>

# Kenton County School District Emission Reduction YTD

July 2023 to June 2024 (All Facility classes, All Facilities)








**Energy  
Type**

**Electricity**  
(kWh)

**Natural Gas**  
(kBtu)

**Totals**

 <b>Energy Savings</b>	 <b>lbs. of CO2 Reduced</b>	 <b>Cars off Road</b>	 <b># of Homes Powered / year</b>	 <b># of trees planted</b>
1,076,990	2,261,680	198	152	26,299
7,087	82,913	7	6	964
	<b>2,344,593</b>	<b>205</b>	<b>158</b>	<b>27,263</b>

## ENERGY STAR Scores Ranking

Avoided Cost Schools: Avoided Cost -- Most Recent Scores as of 07/2023

