



## 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	222	129	92	41.69%	6,940	3,480	3,460	49.85%
CAYWOOD ELEMENTARY	143	107	36	25.19%	5,339	3,858	1,481	27.75%
DIXIE HEIGHTS HIGH SCHOOL	1,838	547	1,291	70.24%	44,100	17,023	27,077	61.40%
FT WRIGHT ELEMENTARY SCHOOL	319	136	183	57.30%	12,648	5,350	7,297	57.70%
HINSDALE ELEMENTARY SCHOOL	251	144	106	42.42%	9,838	5,964	3,874	39.37%
KENTON ELEMENTARY	458	197	261	56.94%	15,123	7,830	7,293	48.22%
PINER ELEMENTARY	156	83	73	46.66%	6,209	3,312	2,897	46.66%
RIVER RIDGE ELEMENTARY	617	297	320	51.85%	25,297	12,124	13,173	52.07%
RYLAND HEIGHTS ELEMENTARY	121	130	(9)	-7.79%	4,843	5,221	(377)	-7.79%
SCOTT HIGH	762	256	506	66.44%	18,961	6,362	12,600	66.45%
SIMON KENTON HIGH	1,344	422	922	68.60%	48,553	17,916	30,637	63.10%
SUMMIT VIEW CAMPUS	930	579	352	37.79%	36,511	20,225	16,286	44.60%
TAYLOR MILL ELEMENTARY	535	266	269	50.26%	17,278	7,221	10,057	58.21%
TURKEY FOOT MIDDLE SCHOOL	266	138	129	48.27%	6,247	3,210	3,037	48.62%
TWENHOFEL MIDDLE SCHOOL	289	190	100	34.39%	7,201	4,623	2,578	35.81%
WHITE'S TOWER ELEMENTARY	134	149	(15)	-10.97%	4,304	5,134	(830)	-19.28%
WOODLAND MIDDLE SCHOOL	361	148	213	59.11%	12,834	5,253	7,582	59.07%
<b>Total Year To-Date</b>	<b>8,745</b>	<b>3,917</b>	<b>4,827</b>	<b>55.20%</b>	<b>\$ 282,227</b>	<b>\$ 134,106</b>	<b>\$ 148,122</b>	<b>52.48%</b>

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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	3,917	4,827	55.2%	282,227	134,106	\$ 148,122	52.5%
August 2021	-	-	-		0	0	\$ -	
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	\$ -	
<b>Total Year To-Date</b>	<b>8,745</b>	<b>3,917</b>	<b>4,827</b>	<b>55.20%</b>	<b>\$ 282,227</b>	<b>\$ 134,106</b>	<b>\$ 148,122</b>	<b>52.48%</b>



## 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**

 <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>
1,137,449	2,388,643	209	161	27,775
9,463	110,720	10	7	1,287
	<b>2,499,363</b>	<b>218</b>	<b>168</b>	<b>29,062</b>

### ENERGY STAR Scores Ranking

Avoided Cost Schools: Avoided Cost -- Most Recent Scores as of 07/2021

