



# 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	5,737	2,893	2,844	49.57%	139,385	71,874	\$ 67,511	48.44%
CAYWOOD ELEMENTARY	3,043	2,071	971	31.92%	92,264	68,002	\$ 24,262	26.30%
DIXIE HEIGHTS HIGH SCHOOL	19,944	12,926	7,018	35.19%	506,791	335,861	\$ 170,930	33.73%
FT WRIGHT ELEMENTARY SCHOOL	5,067	2,345	2,721	53.71%	163,848	86,224	\$ 77,624	47.38%
HINSDALE ELEMENTARY SCHOOL	4,527	3,550	977	21.57%	153,726	109,729	\$ 43,997	28.62%
KENTON ELEMENTARY	7,723	4,497	3,226	41.77%	222,108	130,518	\$ 91,590	41.24%
PINER ELEMENTARY	2,899	1,399	1,500	51.74%	102,592	50,476	\$ 52,116	50.80%
RIVER RIDGE ELEMENTARY	8,631	8,685	-54	-0.63%	295,554	209,483	\$ 86,071	29.12%
RYLAND HEIGHTS ELEMENTARY	1,773	2,842	-1,070	-60.34%	89,539	70,827	\$ 18,712	20.90%
SCOTT HIGH	22,766	8,888	13,878	60.96%	684,000	234,817	\$ 449,183	65.67%
SIMON KENTON HIGH	22,173	15,252	6,922	31.22%	693,437	369,353	\$ 324,084	46.74%
SUMMIT VIEW CAMPUS	16,606	12,324	4,282	25.79%	472,569	308,072	\$ 164,497	34.81%
TAYLOR MILL ELEMENTARY	7,941	4,529	3,411	42.96%	175,520	95,570	\$ 79,950	45.55%
TURKEY FOOT MIDDLE SCHOOL	10,546	2,260	8,286	78.57%	246,962	73,960	\$ 173,002	70.05%
TWENHOFEL MIDDLE SCHOOL	5,733	3,561	2,172	37.88%	168,482	113,462	\$ 55,020	32.66%
WHITE'S TOWER ELEMENTARY	4,339	3,050	1,289	29.72%	108,089	85,844	\$ 22,245	20.58%
WOODLAND MIDDLE SCHOOL	6,065	2,419	3,646	60.12%	207,121	93,280	\$ 113,841	54.96%
<b>Total Year To-Date</b>	<b>155,511</b>	<b>93,491</b>	<b>62,020</b>	<b>39.88%</b>	<b>\$ 4,521,987</b>	<b>\$ 2,507,352</b>	<b>\$ 2,014,635</b>	<b>44.55%</b>

#### TOTAL ENERGY (mmBtu)

Month	USE (mmBtu)		AVOIDED USE		COST		AVOIDED COST	
	Base Year	Current YTD	Savings	Savings %	Base Year	Current YTD	Savings	Savings %
Jul 2023	8,850	4,557	4,293	48.51%	299,579	157,644	\$ 141,935	47.38%
August 2023	12,139	6,241	5,898	48.58%	399,544	209,254	\$ 190,290	47.63%
September 2023	13,071	6,277	6,794	51.98%	423,774	204,020	\$ 219,754	51.86%
October 2023	12,157	7,000	5,157	42.42%	390,936	205,976	\$ 184,960	47.31%
November 2023	13,460	8,413	5,047	37.50%	394,742	211,755	\$ 182,987	46.36%
December 2023	15,635	9,994	5,641	36.08%	406,216	222,928	\$ 183,288	45.12%
January 2024	18,260	15,890	2,370	12.98%	431,167	262,424	\$ 168,743	39.14%
February 2024	14,620	9,512	5,108	34.94%	390,717	225,522	\$ 165,195	42.28%
March 2024	13,990	8,157	5,833	41.69%	385,355	204,497	\$ 180,858	46.93%
April 2024	12,647	6,674	5,973	47.23%	306,990	204,962	\$ 102,028	33.24%
May 2024	12,059	6,243	5,816	48.23%	376,768	212,931	\$ 163,837	43.48%
June 2024	8,623	4,534	4,089	47.42%	316,198	185,439	\$ 130,759	41.35%
<b>Total Year To-Date</b>	<b>155,511</b>	<b>93,491</b>	<b>62,020</b>	<b>39.88%</b>	<b>\$ 4,521,986</b>	<b>\$ 2,507,352</b>	<b>\$ 2,014,634</b>	<b>44.55%</b>



### Kenton County School District Emission Reduction YTD

Current Year: July 2023 to June 2024

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

This section is still under construction. We will be changing to use ENERGY STAR's emissions calculator to populate

