



Kenton County School District Board Meeting

Monthly Cost and Usage Performance

Performance Period July 2019– June 2020

Kenton County Schools Weather Normalized Cost & Usage Savings

Current Year: July 2019 to June 2020

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

TOTAL ENERGY (mmBtu)

Month	USE (mmBtu)		AVOIDED USE		COST		AVOIDED COST	
	Base Year	Current YTD	Savings	Savings %	Base Year	Current YTD	Savings	Savings %
July 2019	3,780	3,756	24	0.6%	112,409	113,131	\$ (722)	-0.6%
August 2019								
September 2019								
October 2019								
November 2019								
December 2019								
January 2020								
February 2020								
March 2020								
April 2020								
May 2020								
June 2020								
Total Year To-Date	3,780	3,756	24	0.6%	\$ 112,409	\$ 113,131	\$ (722)	-0.64%

Kenton County Schools Weather Normalized Cost & Usage Savings

Current Year: July 2019 to June 2020

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	56	85	(29)	-51.6%	1,836	2,694	\$ (857)	-46.7%
CAYWOOD ELEMENTARY	130	99	31	24.1%	3,299	2,497	\$ 802	24.3%
DIXIE HEIGHTS HIGH SCHOOL	431	495	(65)	-15.0%	10,278	11,394	\$ (1,116)	-10.9%
FT WRIGHT ELEMENTARY SCHOOL	221	109	112	50.5%	8,980	4,132	\$ 4,849	54.0%
HINSDALE ELEMENTARY SCHOOL	212	135	76	36.1%	5,367	4,829	\$ 538	10.0%
KENTON ELEMENTARY	190	262	(72)	-38.0%	6,109	8,647	\$ (2,538)	-41.5%
PINER ELEMENTARY	89	100	(11)	-12.4%	3,029	3,404	\$ (375)	-12.4%
RIVER RIDGE ELEMENTARY	346	292	55	15.8%	11,895	10,025	\$ 1,870	15.7%
RYLAND HEIGHTS ELEMENTARY	137	103	34	24.6%	5,280	3,980	\$ 1,299	24.6%
SCOTT HIGH	374	409	(35)	-9.3%	10,735	11,617	\$ (882)	-8.2%
SIMON KENTON HIGH	570	310	260	45.7%	13,304	11,205	\$ 2,099	15.8%
SUMMIT VIEW CAMPUS	427	688	(261)	-61.1%	14,148	18,720	\$ (4,572)	-32.3%
TAYLOR MILL ELEMENTARY	175	141	34	19.5%	4,632	3,458	\$ 1,174	25.3%
TURKEY FOOT MIDDLE SCHOOL	101	135	(34)	-33.7%	3,174	4,127	\$ (953)	-30.0%
TWENHOFEL MIDDLE SCHOOL	137	147	(9)	-6.8%	3,558	3,642	\$ (84)	-2.4%
WHITE'S TOWER ELEMENTARY	75	134	(58)	-77.3%	2,315	4,126	\$ (1,811)	-78.2%
WOODLAND MIDDLE SCHOOL	108	112	(5)	-4.3%	4,468	4,634	\$ (165)	-3.7%
Total Year To-Date	3,780	3,756	24	0.6%	\$ 112,409	\$ 113,131	\$ (722)	-0.64%



Kenton County School District Emission Reduction YTD






July 2019 to June 2020 (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
-30,068	(63,142)	(6)	(4)	(734)
1,264	14,783	1	1	172
	(48,359)	(5)	(3)	(562)

ENERGY STAR Scores Ranking

Avoided Cost Schools: Avoided Cost -- Most Recent Scores as of 07/2019

