

## October 2019 Monthly Energy Report

Facility	Monthly Information								Current Year Performance				
	Electric Usage		Electric Saved		Gas Usage		Gas Saved		Last 12 Mths % Total Energy Saved vs Base Yr	Wisconsin EUI- kBTU/SqFt Benchmark for Like Facilities	Ongoing kBTU per SqFt	Square Footage	*E-Star Score (From website)
	5 Year Average 2014-2018 (kWh)	Actual 2019 (kWh)	Monthly Savings kWh	Monthly Percent kWh Saved	5 Year Average 2014-2018 (Therms)	Actual 2019 (Therms)	Monthly Savings Therms	Monthly Percent Therms Saved					
Admin / Central	17,040	14,640	2,400	14.1%	244	205	39	16.1%	30.8%	100	77	16,260	82
E-Cook Elem	7,704	7,724	-20	-0.3%	406	683	-277	-68.1%	48.3%	78	50	30,598	90
Franklin Elem	16,126	14,689	1,437	8.9%	862	1,060	-198	-23.0%	35.6%	68	52	50,455	74
Jefferson Elem	17,040	18,240	-1,200	-7.0%	247	380	-133	-54.1%	25.2%	64	30	53,600	93
Lakeside Elem	8,866	9,360	-494	-5.6%	617	895	-278	-45.1%	20.3%	78	43	42,144	86
Maintenance	4,000	4,560	-560	-14.0%	303	794	-491	-162.4%	-0.5%		67	25,000	54
Merrill	42,272	41,280	992	2.3%	2,110	2,973	-863	-40.9%	39.3%	66	43	166,941	87
North HS	152,117	142,200	9,917	6.5%	5,228	6,336	-1,108	-21.2%	27.3%	83	50	309,000	88
Oaklawn Elem	26,848	29,920	-3,072	-11.4%	134	146	-12	-9.0%	-0.3%	64	25	68,000	93
Oakwood Elem	16,632	16,560	72	0.4%	901	1,352	-451	-50.1%	25.8%	68	51	51,916	77
Read Elem	16,256	15,360	896	5.5%	767	976	-209	-27.2%	14.1%	68	42	51,075	87
Rec Dept	3,609	3,325	284	7.9%	521	972	-451	-86.6%	-7.8%		52	29,700	N/A
Roosevelt Elem	9,782	9,240	542	5.5%	865	1,106	-241	-27.8%	38.4%	78	53	47,800	85
Shapiro Elem	24,208	21,680	2,528	10.4%	693	1,118	-425	-61.4%	31.3%	64	36	63,000	91
Smith Elem	9,152	5,200	3,952	43.2%	745	684	61	8.2%	49.7%	78	55	32,687	77
South Park	33,640	31,200	2,440	7.3%	2,029	3,507	-1,478	-72.8%	43.5%	87	45	138,010	88
Tipler Middle	29,616	24,960	4,656	15.7%	999	1,095	-96	-9.6%	54.5%	66	32	87,560	95
Traeger	74,880	60,900	13,980	18.7%	1,876	2,261	-385	-20.5%	28.6%	62	35	194,288	94
Washington Elem	8,172	8,396	-224	-2.7%	850	1,331	-481	-56.6%	32.9%	78	71	33,286	68
Webster-Stanley	27,624	29,400	-1,776	-6.4%	2,130	3,335	-1,205	-56.5%	33.4%	74	54	118,043	75
West HS	154,280	156,800	-2,520	-1.6%	9,283	9,251	32	0.3%	37.6%	82	64	341,470	76
<b>TOTAL</b>	699,864	665,634	34,230	4.9%	31,810	40,460	-8,650	-27.2%	34.1%		49	<b>Avg Score</b>	<b>83</b>

\* Energy Star Rating is based on many different building characteristics and energy profiles for that school. A score of 75 is required for certification.

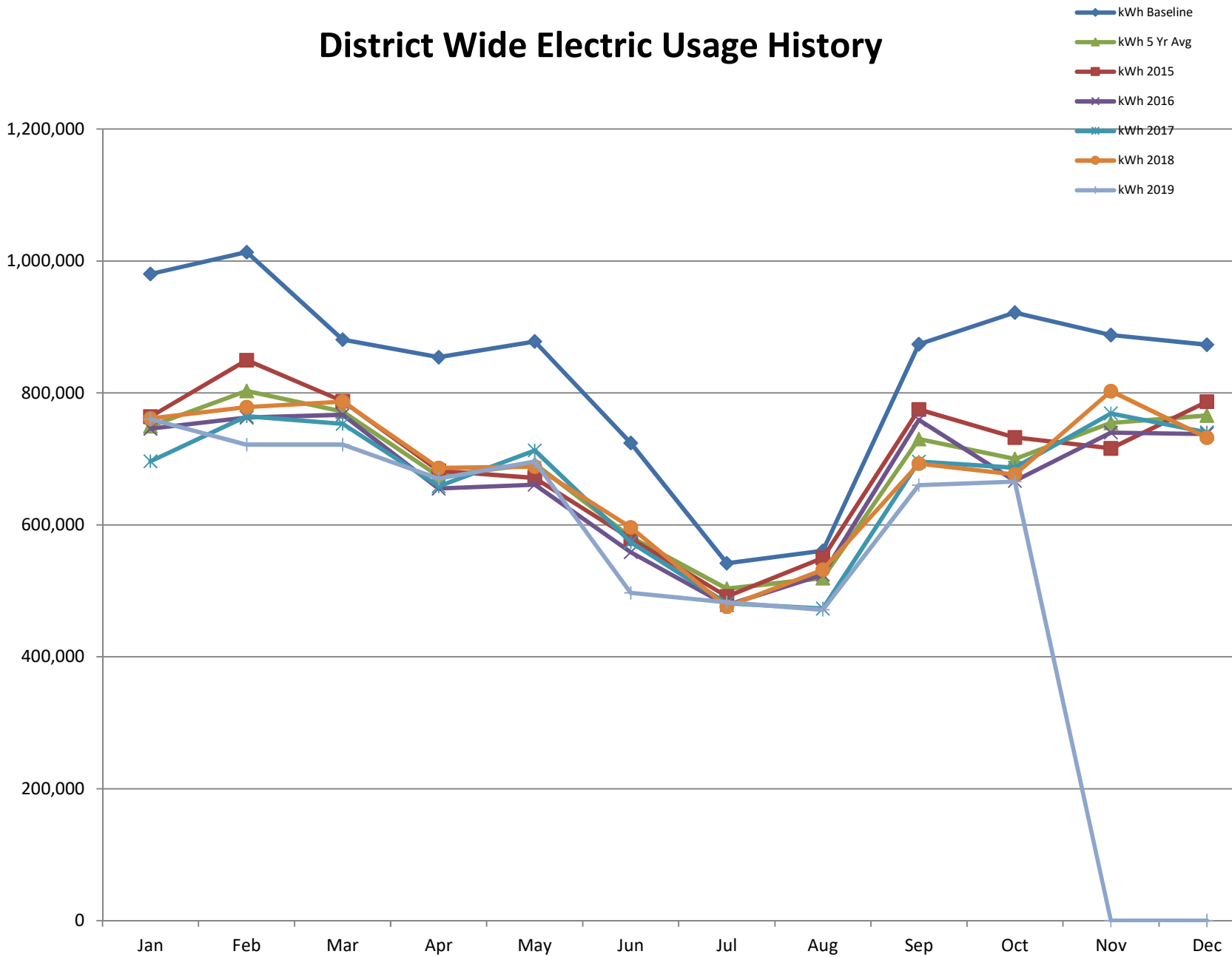
2019 Elect

Facility	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Admin / Central	17,760	18,240	16,880	16,480	16,640	14,400	14,800	14,320	16,960	14,640	0	0
E-Cook Elem	9,414	9,719	9,198	8,778	8,860	4,702	3,567	3,602	7,592	7,724	0	0
Franklin Elem	15,893	15,271	15,694	15,018	15,971	9,712	8,777	8,756	15,500	14,689	0	0
Jefferson Elem	18,720	17,680	18,400	17,920	17,760	13,920	18,160	14,320	19,440	18,240	0	0
Lakeside Elem	12,560	12,240	11,520	10,240	10,320	6,720	6,800	7,520	9,200	9,360	0	0
Maintenance	7,520	7,120	6,080	5,120	4,960	4,480	5,920	5,520	5,600	4,560	0	0
Merrill	47,120	45,040	45,520	42,960	44,000	28,320	22,480	22,000	37,360	41,280	0	0
North HS	154,800	143,100	148,500	139,503	146,715	117,000	117,900	116,115	146,705	142,200	0	0
Oaklawn Elem	52,800	50,320	44,000	33,600	32,000	24,960	25,680	18,480	29,040	29,920	0	0
Oakwood Elem	17,400	17,520	17,400	16,680	17,760	12,600	9,240	10,440	16,200	16,560	0	0
Read Elem	16,080	15,840	15,920	14,560	14,960	10,800	10,960	11,280	16,640	15,360	0	0
Rec Dept	3,357	2,890	2,718	2,854	3,255	3,199	3,769	3,512	3,439	3,325	0	0
Roosevelt Elem	11,560	10,920	10,600	10,080	10,680	7,600	6,600	7,960	11,000	9,240	0	0
Shapiro Elem	24,320	21,520	21,920	20,320	21,520	16,000	14,080	14,880	22,000	21,680	0	0
Smith Elem	8,880	9,840	9,600	9,280	10,400	7,680	6,560	7,280	7,760	5,200	0	0
South Park	37,800	36,600	34,600	31,800	31,400	22,000	18,200	20,200	29,800	31,200	0	0
Tipler Middle	24,960	24,000	23,520	23,040	24,240	17,280	17,760	16,800	23,520	24,960	0	0
Traeger	66,600	65,700	65,700	61,500	62,400	43,200	43,500	43,200	61,800	60,900	0	0
Washington Elem	10,583	10,300	10,111	9,089	9,863	6,187	6,415	5,898	7,879	8,396	0	0
Webster-Stanley	32,520	30,120	30,720	29,280	32,760	19,560	16,200	17,160	28,680	29,400	0	0
West HS	169,400	157,500	163,100	151,900	159,600	106,400	105,000	102,200	144,200	156,800	0	0

**2019 Gas**

<b>Facility</b>	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>Admin / Central</b>	980	1,119	872	572	364	34	36	31	31	205	0	0
<b>E-Cook Elem</b>	2,585	2,220	1,698	1,009	419	76	71	71	79	683	0	0
<b>Franklin Elem</b>	4,101	3,628	2,812	1,787	848	54	16	2	47	1,060	0	0
<b>Jefferson Elem</b>	2,089	1,803	1,241	560	157	35	32	32	37	380	0	0
<b>Lakeside Elem</b>	2,960	2,530	1,935	1,114	463	33	28	26	37	895	0	0
<b>Maintenance</b>	3,188	2,781	2,034	1,129	189	4	0	0	0	794	0	0
<b>Merrill</b>	12,361	10,565	7,739	4,087	1,583	236	202	199	235	2,973	0	0
<b>North HS</b>	18,035	15,146	12,404	8,203	4,259	1,913	1,058	1,620	2,209	6,336	0	0
<b>Oaklawn Elem</b>	452	458	381	278	203	75	8	8	18	146	0	0
<b>Oakwood Elem</b>	4,052	3,527	2,832	1,835	904	29	27	26	47	1,352	0	0
<b>Read Elem</b>	3,349	2,884	2,212	1,230	491	52	43	44	55	976	0	0
<b>Rec Dept</b>	2,667	2,338	2,035	1,387	531	38	35	34	39	972	0	0
<b>Roosevelt Elem</b>	4,697	4,095	2,876	1,450	603	46	72	64	77	1,106	0	0
<b>Shapiro Elem</b>	2,724	2,264	1,969	1,112	480	69	31	38	51	1,118	0	0
<b>Smith Elem</b>	2,974	2,718	2,038	1,261	659	0	0	0	0	684	0	0
<b>South Park</b>	9,941	8,728	6,803	4,190	1,723	64	58	63	68	3,507	0	0
<b>Tipler Middle</b>	4,211	3,350	2,690	1,497	596	92	72	74	97	1,095	0	0
<b>Traeger</b>	10,464	8,160	5,929	3,784	1,214	107	94	83	149	2,261	0	0
<b>Washington Elem</b>	4,029	3,385	2,654	1,582	855	142	118	120	140	1,331	0	0
<b>Webster-Stanley</b>	10,796	9,141	7,146	4,780	2,222	243	206	214	245	3,335	0	0
<b>West HS</b>	33,653	27,138	20,713	12,608	5,921	1,750	1,035	1,076	1,588	9,251	0	0

# District Wide Electric Usage History



# District Wide Gas Usage History

