

November 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	17,584	16,960	624	3.5%	611	665	-54	-8.9%	31.5%	100	76	16,260	82
E-Cook Elem	8,949	9,566	-617	-6.9%	1,175	1,552	-377	-32.1%	48.1%	78	50	30,598	90
Franklin Elem	16,385	17,232	-847	-5.2%	2,148	2,487	-339	-15.8%	36.3%	68	51	50,455	74
Jefferson Elem	18,784	21,200	-2,416	-12.9%	954	1,169	-215	-22.6%	25.3%	64	30	53,600	93
Lakeside Elem	10,065	11,760	-1,695	-16.8%	1,536	1,827	-291	-18.9%	20.0%	78	43	42,144	86
Maintenance	4,992	5,920	-928	-18.6%	1,566	2,012	-446	-28.4%	-0.9%		67	25,000	54
Merrill	45,760	54,480	-8,720	-19.1%	6,170	7,377	-1,207	-19.6%	39.4%	66	43	166,941	87
North HS	157,324	162,000	-4,676	-3.0%	10,190	11,863	-1,673	-16.4%	27.3%	83	50	309,000	88
Oaklawn Elem	35,776	44,640	-8,864	-24.8%	145	302	-157	-107.7%	-1.5%	64	25	68,000	93
Oakwood Elem	17,664	18,840	-1,176	-6.7%	2,158	2,557	-399	-18.5%	25.8%	68	51	51,916	77
Read Elem	17,184	17,440	-256	-1.5%	1,778	2,079	-301	-16.9%	14.1%	68	42	51,075	87
Rec Dept	3,202	3,411	-209	-6.5%	1,477	2,186	-709	-48.0%	-9.8%		53	29,700	N/A
Roosevelt Elem	10,646	11,120	-474	-4.5%	2,831	2,860	-29	-1.0%	38.7%	78	53	47,800	85
Shapiro Elem	23,408	23,360	48	0.2%	1,691	2,103	-412	-24.4%	31.4%	64	36	63,000	91
Smith Elem	9,360	4,880	4,480	47.9%	2,018	1,576	442	21.9%	52.1%	78	53	32,687	77
South Park	37,920	38,000	-80	-0.2%	6,010	6,866	-856	-14.2%	43.4%	87	45	138,010	88
Tipler Middle	30,000	28,800	1,200	4.0%	2,225	2,441	-216	-9.7%	54.2%	66	32	87,560	95
Traeger	81,780	70,200	11,580	14.2%	4,784	5,394	-610	-12.8%	28.4%	62	35	194,288	94
Washington Elem	9,125	10,903	-1,778	-19.5%	2,014	2,524	-510	-25.3%	33.1%	78	71	33,286	68
Webster-Stanley	30,504	34,080	-3,576	-11.7%	5,338	6,980	-1,642	-30.8%	33.4%	74	54	118,043	75
West HS	168,140	186,200	-18,060	-10.7%	18,495	17,946	549	3.0%	38.5%	82	63	341,470	76
TOTAL	754,552	790,992	-36,440	-4.8%	75,314	84,766	-9,452	-12.6%	34.4%		49	Avg Score	83

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

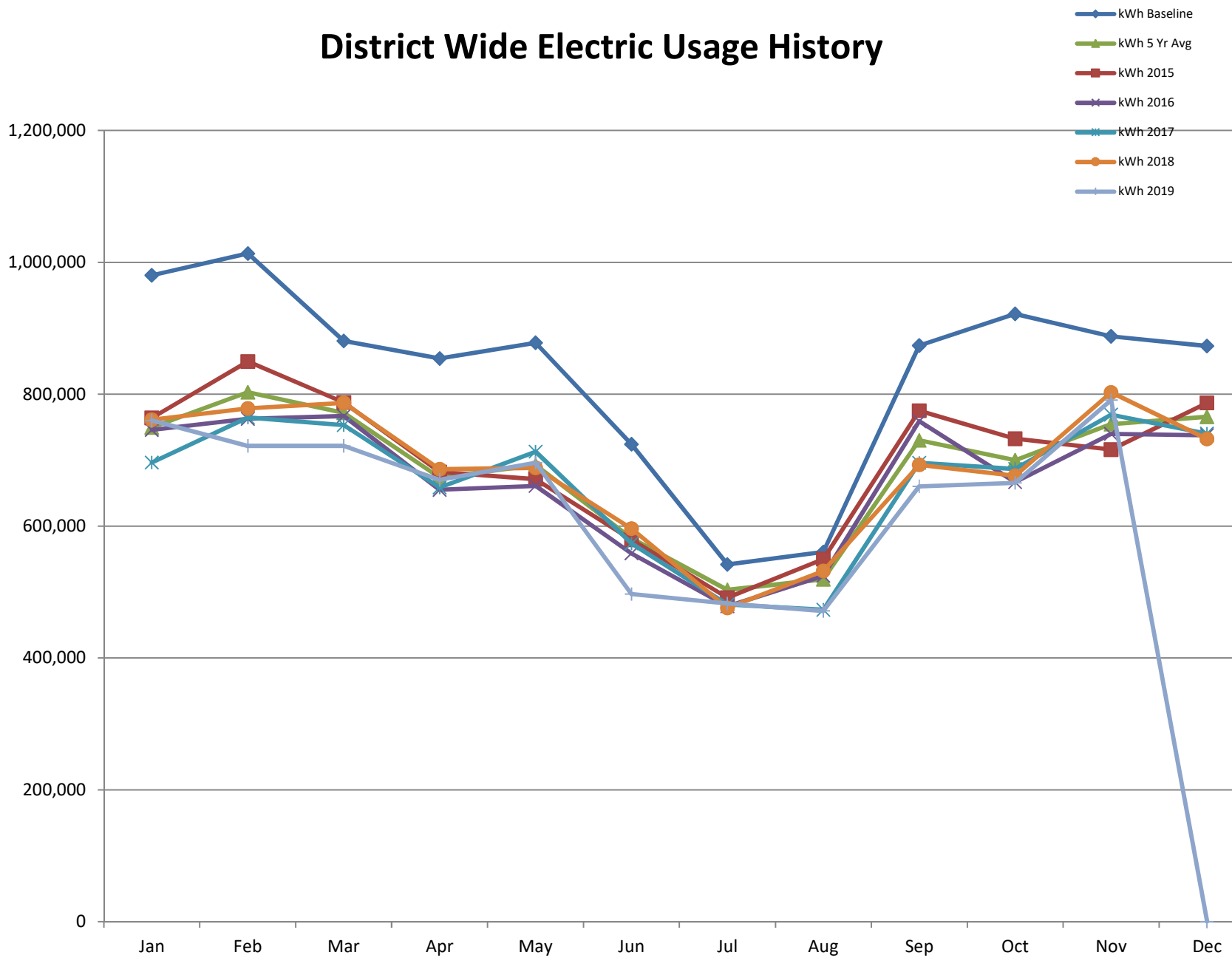
2019 Elect

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	16,960	0
E-Cook Elem	9,414	9,719	9,198	8,778	8,860	4,702	3,567	3,602	7,592	7,724	9,566	0
Franklin Elem	15,893	15,271	15,694	15,018	15,971	9,712	8,777	8,756	15,500	14,689	17,232	0
Jefferson Elem	18,720	17,680	18,400	17,920	17,760	13,920	18,160	14,320	19,440	18,240	21,200	0
Lakeside Elem	12,560	12,240	11,520	10,240	10,320	6,720	6,800	7,520	9,200	9,360	11,760	0
Maintenance	7,520	7,120	6,080	5,120	4,960	4,480	5,920	5,520	5,600	4,560	5,920	0
Merrill	47,120	45,040	45,520	42,960	44,000	28,320	22,480	22,000	37,360	41,280	54,480	0
North HS	154,800	143,100	148,500	139,503	146,715	117,000	117,900	116,115	146,705	142,200	162,000	0
Oaklawn Elem	52,800	50,320	44,000	33,600	32,000	24,960	25,680	18,480	29,040	29,920	44,640	0
Oakwood Elem	17,400	17,520	17,400	16,680	17,760	12,600	9,240	10,440	16,200	16,560	18,840	0
Read Elem	16,080	15,840	15,920	14,560	14,960	10,800	10,960	11,280	16,640	15,360	17,440	0
Rec Dept	3,357	2,890	2,718	2,854	3,255	3,199	3,769	3,512	3,439	3,325	3,411	0
Roosevelt Elem	11,560	10,920	10,600	10,080	10,680	7,600	6,600	7,960	11,000	9,240	11,120	0
Shapiro Elem	24,320	21,520	21,920	20,320	21,520	16,000	14,080	14,880	22,000	21,680	23,360	0
Smith Elem	8,880	9,840	9,600	9,280	10,400	7,680	6,560	7,280	7,760	5,200	4,880	0
South Park	37,800	36,600	34,600	31,800	31,400	22,000	18,200	20,200	29,800	31,200	38,000	0
Tipler Middle	24,960	24,000	23,520	23,040	24,240	17,280	17,760	16,800	23,520	24,960	28,800	0
Traeger	66,600	65,700	65,700	61,500	62,400	43,200	43,500	43,200	61,800	60,900	70,200	0
Washington Elem	10,583	10,300	10,111	9,089	9,863	6,187	6,415	5,898	7,879	8,396	10,903	0
Webster-Stanley	32,520	30,120	30,720	29,280	32,760	19,560	16,200	17,160	28,680	29,400	34,080	0
West HS	169,400	157,500	163,100	151,900	159,600	106,400	105,000	102,200	144,200	156,800	186,200	0

2019 Gas

Facility	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Admin / Central	980	1,119	872	572	364	34	36	31	31	205	665	0
E-Cook Elem	2,585	2,220	1,698	1,009	419	76	71	71	79	683	1,552	0
Franklin Elem	4,101	3,628	2,812	1,787	848	54	16	2	47	1,060	2,487	0
Jefferson Elem	2,089	1,803	1,241	560	157	35	32	32	37	380	1,169	0
Lakeside Elem	2,960	2,530	1,935	1,114	463	33	28	26	37	895	1,827	0
Maintenance	3,188	2,781	2,034	1,129	189	4	0	0	0	794	2,012	0
Merrill	12,361	10,565	7,739	4,087	1,583	236	202	199	235	2,973	7,377	0
North HS	18,035	15,146	12,404	8,203	4,259	1,913	1,058	1,620	2,209	6,336	11,863	0
Oaklawn Elem	452	458	381	278	203	75	8	8	18	146	302	0
Oakwood Elem	4,052	3,527	2,832	1,835	904	29	27	26	47	1,352	2,557	0
Read Elem	3,349	2,884	2,212	1,230	491	52	43	44	55	976	2,079	0
Rec Dept	2,667	2,338	2,035	1,387	531	38	35	34	39	972	2,186	0
Roosevelt Elem	4,697	4,095	2,876	1,450	603	46	72	64	77	1,106	2,860	0
Shapiro Elem	2,724	2,264	1,969	1,112	480	69	31	38	51	1,118	2,103	0
Smith Elem	2,974	2,718	2,038	1,261	659	0	0	0	0	684	1,576	0
South Park	9,941	8,728	6,803	4,190	1,723	64	58	63	68	3,507	6,866	0
Tipler Middle	4,211	3,350	2,690	1,497	596	92	72	74	97	1,095	2,441	0
Traeger	10,464	8,160	5,929	3,784	1,214	107	94	83	149	2,261	5,394	0
Washington Elem	4,029	3,385	2,654	1,582	855	142	118	120	140	1,331	2,524	0
Webster-Stanley	10,796	9,141	7,146	4,780	2,222	243	206	214	245	3,335	6,980	0
West HS	33,653	27,138	20,713	12,608	5,921	1,750	1,035	1,076	1,588	9,251	17,946	0

District Wide Electric Usage History



District Wide Gas Usage History

