

December 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	17,760	16,960	800	4.5%	904	810	94	10.4%	31.6%	100	76	16,260	82
E-Cook Elem	8,866	8,922	-56	-0.6%	1,841	1,944	-103	-5.6%	47.4%	78	51	30,598	90
Franklin Elem	16,142	15,380	762	4.7%	3,130	3,053	77	2.5%	36.5%	68	51	50,455	74
Jefferson Elem	18,592	19,040	-448	-2.4%	1,478	1,481	-3	-0.2%	24.4%	64	30	53,600	93
Lakeside Elem	10,451	11,280	-829	-7.9%	2,262	2,220	42	1.9%	19.4%	78	43	42,144	86
Maintenance	5,952	6,640	-688	-11.6%	2,394	2,791	-397	-16.6%	-4.5%		69	25,000	54
Merrill	46,592	51,120	-4,528	-9.7%	9,480	8,796	684	7.2%	39.0%	66	44	166,941	87
North HS	156,603	151,200	5,403	3.5%	14,175	14,088	87	0.6%	26.9%	83	50	309,000	89
Oaklawn Elem	46,000	47,920	-1,920	-4.2%	189	349	-160	-85.0%	-2.5%	64	26	68,000	93
Oakwood Elem	17,256	16,560	696	4.0%	3,117	3,300	-183	-5.9%	24.9%	68	52	51,916	77
Read Elem	16,496	15,680	816	4.9%	2,457	2,595	-138	-5.6%	12.9%	68	43	51,075	87
Rec Dept	3,236	3,103	133	4.1%	2,169	2,442	-273	-12.6%	-12.0%		54	29,700	N/A
Roosevelt Elem	10,961	10,680	281	2.6%	3,991	3,559	432	10.8%	37.9%	78	53	47,800	85
Shapiro Elem	23,072	21,200	1,872	8.1%	2,327	2,659	-332	-14.3%	30.4%	64	36	63,000	91
Smith Elem	7,424	3,840	3,584	48.3%	2,771	1,918	853	30.8%	52.9%	78	52	32,687	80
South Park	39,360	34,400	4,960	12.6%	8,192	7,709	483	5.9%	43.1%	87	45	138,010	88
Tipler Middle	29,376	23,040	6,336	21.6%	3,291	3,123	168	5.1%	53.9%	66	33	87,560	95
Traeger	80,400	64,800	15,600	19.4%	6,756	6,782	-26	-0.4%	27.3%	62	35	194,288	94
Washington Elem	9,460	10,279	-819	-8.7%	3,024	3,002	22	0.7%	33.2%	78	71	33,286	68
Webster-Stanley	31,464	30,360	1,104	3.5%	7,824	8,215	-391	-5.0%	32.7%	74	55	118,043	75
West HS	170,380	186,200	-15,820	-9.3%	26,472	21,175	5,297	20.0%	38.9%	82	63	341,470	76
TOTAL	765,844	748,604	17,240	2.3%	108,242	102,011	6,231	5.8%	34.1%		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.

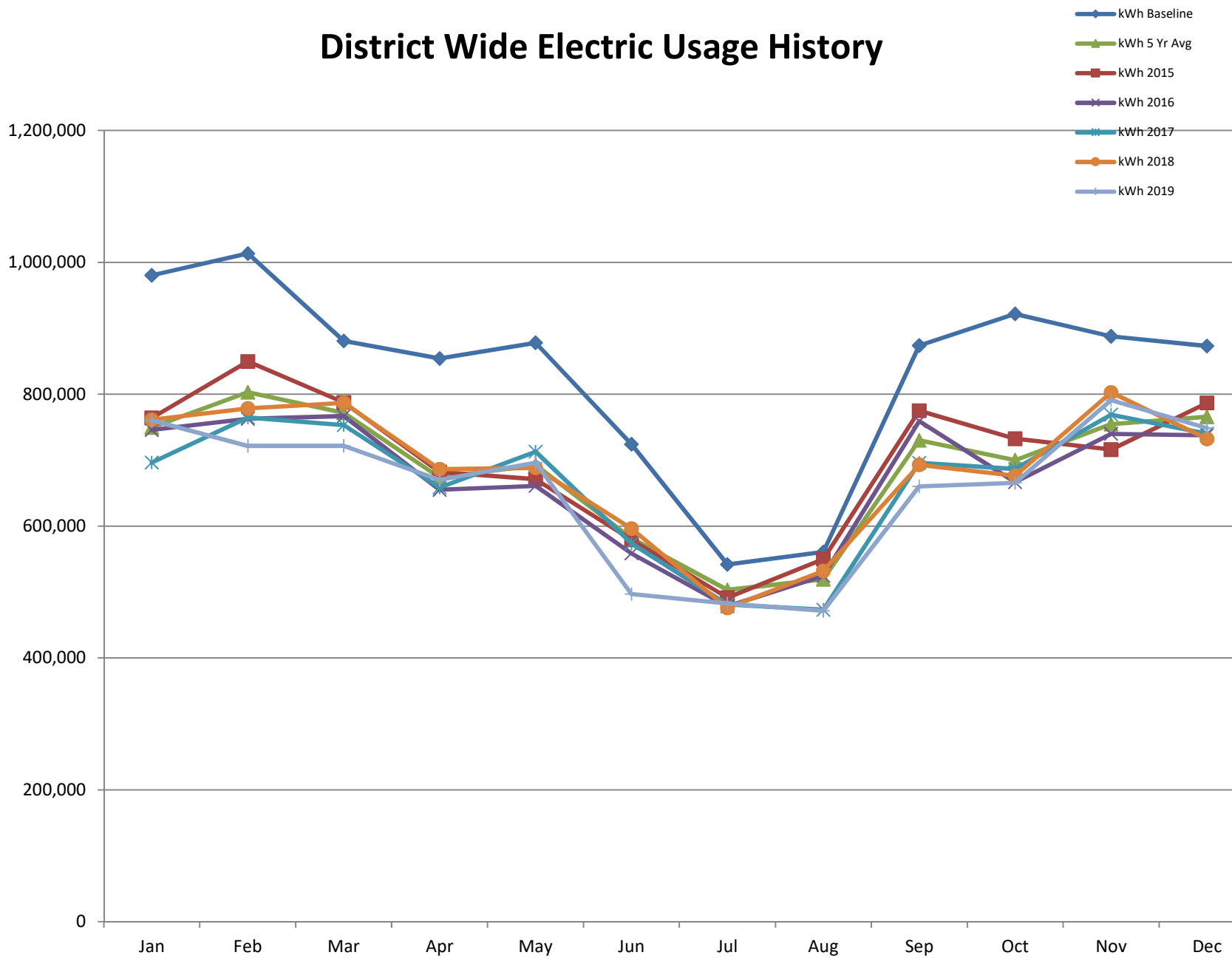
2019 Elect

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	16,960
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	8,922
Franklin Elem	15,893	15,271	15,694	15,018	15,971	9,712	8,777	8,756	15,500	14,689	17,232	15,380
Jefferson Elem	18,720	17,680	18,400	17,920	17,760	13,920	18,160	14,320	19,440	18,240	21,200	19,040
Lakeside Elem	12,560	12,240	11,520	10,240	10,320	6,720	6,800	7,520	9,200	9,360	11,760	11,280
Maintenance	7,520	7,120	6,080	5,120	4,960	4,480	5,920	5,520	5,600	4,560	5,920	6,640
Merrill	47,120	45,040	45,520	42,960	44,000	28,320	22,480	22,000	37,360	41,280	54,480	51,120
North HS	154,800	143,100	148,500	139,503	146,715	117,000	117,900	116,115	146,705	142,200	162,000	151,200
Oaklawn Elem	52,800	50,320	44,000	33,600	32,000	24,960	25,680	18,480	29,040	29,920	44,640	47,920
Oakwood Elem	17,400	17,520	17,400	16,680	17,760	12,600	9,240	10,440	16,200	16,560	18,840	16,560
Read Elem	16,080	15,840	15,920	14,560	14,960	10,800	10,960	11,280	16,640	15,360	17,440	15,680
Rec Dept	3,357	2,890	2,718	2,854	3,255	3,199	3,769	3,512	3,439	3,325	3,411	3,103
Roosevelt Elem	11,560	10,920	10,600	10,080	10,680	7,600	6,600	7,960	11,000	9,240	11,120	10,680
Shapiro Elem	24,320	21,520	21,920	20,320	21,520	16,000	14,080	14,880	22,000	21,680	23,360	21,200
Smith Elem	8,880	9,840	9,600	9,280	10,400	7,680	6,560	7,280	7,760	5,200	4,880	3,840
South Park	37,800	36,600	34,600	31,800	31,400	22,000	18,200	20,200	29,800	31,200	38,000	34,400
Tipler Middle	24,960	24,000	23,520	23,040	24,240	17,280	17,760	16,800	23,520	24,960	28,800	23,040
Traeger	66,600	65,700	65,700	61,500	62,400	43,200	43,500	43,200	61,800	60,900	70,200	64,800
Washington Elem	10,583	10,300	10,111	9,089	9,863	6,187	6,415	5,898	7,879	8,396	10,903	10,279
Webster-Stanley	32,520	30,120	30,720	29,280	32,760	19,560	16,200	17,160	28,680	29,400	34,080	30,360
West HS	169,400	157,500	163,100	151,900	159,600	106,400	105,000	102,200	144,200	156,800	186,200	186,200

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	810
E-Cook Elem	2,585	2,220	1,698	1,009	419	76	71	71	79	683	1,552	1,944
Franklin Elem	4,101	3,628	2,812	1,787	848	54	16	2	47	1,060	2,487	3,053
Jefferson Elem	2,089	1,803	1,241	560	157	35	32	32	37	380	1,169	1,481
Lakeside Elem	2,960	2,530	1,935	1,114	463	33	28	26	37	895	1,827	2,220
Maintenance	3,188	2,781	2,034	1,129	189	4	0	0	0	794	2,012	2,791
Merrill	12,361	10,565	7,739	4,087	1,583	236	202	199	235	2,973	7,377	8,796
North HS	18,035	15,146	12,404	8,203	4,259	1,913	1,058	1,620	2,209	6,336	11,863	14,088
Oaklawn Elem	452	458	381	278	203	75	8	8	18	146	302	349
Oakwood Elem	4,052	3,527	2,832	1,835	904	29	27	26	47	1,352	2,557	3,300
Read Elem	3,349	2,884	2,212	1,230	491	52	43	44	55	976	2,079	2,595
Rec Dept	2,667	2,338	2,035	1,387	531	38	35	34	39	972	2,186	2,442
Roosevelt Elem	4,697	4,095	2,876	1,450	603	46	72	64	77	1,106	2,860	3,559
Shapiro Elem	2,724	2,264	1,969	1,112	480	69	31	38	51	1,118	2,103	2,659
Smith Elem	2,974	2,718	2,038	1,261	659	0	0	0	0	684	1,576	1,918
South Park	9,941	8,728	6,803	4,190	1,723	64	58	63	68	3,507	6,866	7,709
Tipler Middle	4,211	3,350	2,690	1,497	596	92	72	74	97	1,095	2,441	3,123
Traeger	10,464	8,160	5,929	3,784	1,214	107	94	83	149	2,261	5,394	6,782
Washington Elem	4,029	3,385	2,654	1,582	855	142	118	120	140	1,331	2,524	3,002
Webster-Stanley	10,796	9,141	7,146	4,780	2,222	243	206	214	245	3,335	6,980	8,215
West HS	33,653	27,138	20,713	12,608	5,921	1,750	1,035	1,076	1,588	9,251	17,946	21,175

District Wide Electric Usage History



District Wide Gas Usage History

