

Broward County Public Schools - Energy Conservation/Utility Management Department - May 1, 2020

Building	Feb-2019 KWh consumption	Feb-2020 KWh consumption	Increase or decrease
APOLLO MIDDLE	215,041	195,760	-8.97%
ARTHUR ASHE CAMPUS	155,485	175,972	13.18%
ATLANTIC VOC CENTER	395,532	429,017	8.47%
ATLANTIC WEST ELEMENTARY	102,365	110,549	8.00%
ATTUCKS MIDDLE	253,170	214,418	-15.31%
BAIR MIDDLE	134,648	137,892	2.41%
BANYAN ELEMENTARY	100,219	104,372	4.14%
BAYVIEW ELEMENTARY	72,646	73,618	1.34%
BEACHSIDE MONTESSORI ELEMENTARY	97,180	104,880	7.92%
BECON	150,537	151,506	0.64%
BENNETT ELEMENTARY	84,695	85,847	1.36%
BETHUNE ELEMENTARY	131,224	129,121	-1.60%
BLANCHE ELY HIGH	633,011	575,382	-9.10%
BOULEVARD HEIGHTS ELEMENTARY	108,860	109,061	0.18%
BOYD ANDERSON HIGH	350,431	373,856	6.68%
BRIGHT HORIZONS CENTER	67,578	82,552	22.16%
BROADVIEW ELEMENTARY	108,372	103,155	-4.81%
BROWARD ESTATES ELEMENTARY	108,877	104,553	-3.97%
BROWARD FIRE ACADEMY	37,288	37,900	1.64%
CASTLE HILL ELEMENTARY	97,876	103,428	5.67%
CENTRAL PARK ELEMENTARY	125,328	125,908	0.46%
CHALLENGER ELEMENTARY	120,315	123,014	2.24%
CHAPEL TRAIL ELEMENTARY	142,074	122,011	-14.12%
CHARLES DREW ELEMENTARY	96,152	92,187	-4.12%
COCONUT CREEK ELEMENTARY	75,569	68,884	-8.85%
COCONUT CREEK HIGH	319,103	281,325	-11.84%
COCONUT PALM ELEMENTARY	107,119	111,286	3.89%
COLBERT ELEMENTARY	123,634	127,738	3.32%
COLLINS ELEMENTARY	62,652	61,650	-1.60%
COMMUNITY SCHOOL NORTH	19,112	19,729	3.23%
COMMUNITY SCHOOL SOUTH	8,647	0	-100.00%
COOPER CITY COMM	1,682	2,295	36.38%
COOPER CITY ELEMENTARY	97,858	91,716	-6.28%
COOPER CITY HIGH	433,958	532,729	22.76%
CORAL COVE ELEMENTARY	88,648	92,971	4.88%
CORAL GLADES HIGH	305,813	307,593	0.58%
CORAL PARK ELEMENTARY	79,694	84,273	5.75%
CORAL SPRINGS HIGH	394,161	376,518	-4.48%
CORAL SPRINGS MIDDLE	190,439	171,871	-9.75%
CORAL SPRINGS PK-8	97,200	95,791	-1.45%
COUNTRY HILLS ELEMENTARY	90,452	90,750	0.33%
COUNTRY ISLES ELEMENTARY	148,080	152,532	3.01%
CRESTHAVEN ELEMENTARY	87,161	93,008	6.71%
CROISSANT PARK ELEMENTARY	87,732	93,221	6.26%
CROSS CREEK CENTER	64,101	71,651	11.78%
CRYSTAL LAKE MIDDLE	180,917	187,564	3.67%
CYPRESS BAY HIGH	520,461	583,397	12.09%
CYPRESS ELEMENTARY	107,288	107,183	-0.10%

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CYPRESS RUN ALTERNATIVE	61,686	60,725	-1.56%
DANIA ELEMENTARY	106,619	90,176	-15.42%
DAVE THOMAS ED CENTER (WEST)	91,349	88,659	-2.94%
DAVE THOMAS EDUCATION CENTER	30,636	30,940	0.99%
DAVIE ELEMENTARY	101,074	95,022	-5.99%
DEERFIELD BEACH ELEMENTARY	112,565	121,223	7.69%
DEERFIELD BEACH HIGH	302,020	348,222	15.30%
DEERFIELD BEACH MIDDLE	201,786	245,603	21.71%
DEERFIELD PARK ELEMENTARY	125,249	141,989	13.37%
DILLARD 6-12	535,286	589,292	10.09%
DILLARD ELEMENTARY	110,529	115,195	4.22%
DISCOVERY ELEMENTARY	141,360	122,005	-13.69%
DOLPHIN BAY ELEMENTARY	92,880	99,964	7.63%
Dr. MARTIN LUTHER KING MONTESSORI	97,010	89,011	-8.25%
DREW RESOURCE CENTER	42,923	49,412	15.12%
DRIFTWOOD ELEMENTARY	86,904	83,681	-3.71%
DRIFTWOOD MIDDLE	236,232	284,399	20.39%
Dwight D. Eisenhower Elementary	93,609	86,967	-7.10%
EAGLE POINT ELEMENTARY	174,406	161,086	-7.64%
EAGLE RIDGE ELEMENTARY	141,989	139,274	-1.91%
EMBASSY CREEK ELEMENTARY	149,032	123,740	-16.97%
ENDEAVOR LEARNING CENTER	76,919	78,064	1.49%
ESEA Title 1	18,584	16,432	-11.58%
EVERGLADES ELEMENTARY	131,532	141,024	7.22%
EVERGLADES HIGH	396,120	473,206	19.46%
FAIRWAY ELEMENTARY	133,274	154,250	15.74%
FALCON COVE MIDDLE	240,403	238,246	-0.90%
FLAMINGO ELEMENTARY	100,519	103,488	2.95%
FLANAGAN HIGH	446,039	428,682	-3.89%
FLORANADA ELEMENTARY	106,599	106,564	-0.03%
FOREST GLEN MIDDLE	190,428	155,206	-18.50%
FOREST HILLS ELEMENTARY	94,072	94,849	0.83%
FORT LAUDERDALE HIGH	386,353	387,918	0.40%
FOX TRAIL ELEMENTARY	140,078	144,948	3.48%
GATOR RUN ELEMENTARY	150,691	156,296	3.72%
GLADES MIDDLE	205,600	214,142	4.15%
GRIFFIN ELEMENTARY	83,816	96,206	14.78%
Gulfstream Academy of Hallandale Beach North	120,610	123,928	2.75%
Gulfstream Academy of Hallandale Beach South	146,326	145,051	-0.87%
Gulfstream Early Learning Center	63,492	69,360	9.24%
HALLANDALE HIGH	270,522	274,096	1.32%
HARBORDALE ELEMENTARY	72,397	72,392	-0.01%
HAWKES BLUFF ELEMENTARY	133,256	138,488	3.93%
HENRY D. PERRY EDUCATION CENTER	186,331	170,474	-8.51%
HERON HEIGHTS ELEMENTARY	108,717	114,179	5.02%
HOLLYWOOD CENTRAL AUDITORIUM	27,372	26,417	-3.49%
HOLLYWOOD CENTRAL ELEMENTARY	87,385	80,884	-7.44%
HOLLYWOOD HILLS COMMUNITY	4,095	4,451	8.69%

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HOLLYWOOD HILLS ELEMENTARY	127,495	130,560	2.40%
HOLLYWOOD HILLS HIGH	303,067	336,801	11.13%
HOLLYWOOD PARK ELEMENTARY	66,033	69,646	5.47%
HORIZON ELEMENTARY	82,013	85,113	3.78%
INDIAN RIDGE MIDDLE	231,711	233,916	0.95%
INDIAN TRACE ELEMENTARY	98,466	103,212	4.82%
JAMES HUNT ELEMENTARY	84,652	88,766	4.86%
KATHLEEN WRIGHT ADMIN	353,681	397,060	12.26%
LAKE FOREST ELEMENTARY	117,683	116,888	-0.68%
LAKESIDE ELEMENTARY	89,341	94,726	6.03%
LANIER JAMES CENTER	52,077	71,226	36.77%
LARKDALE ELEMENTARY	97,232	87,847	-9.65%
LAUDERDALE LAKES MIDDLE	143,935	70,874	-50.76%
LAUDERDALE MANORS	132,914	132,196	-0.54%
LAUDERHILL 6-12	160,063	130,539	-18.45%
LAUDERHILL PT ELEMENTARY	129,348	129,099	-0.19%
LIBERTY ELEMENTARY	127,709	131,636	3.07%
LLOYD ESTATES ELEMENTARY	85,308	94,403	10.66%
LYONS CREEK MIDDLE	270,478	241,257	-10.80%
MANATEE BAY ELEMENTARY	151,625	154,527	1.91%
MAPLEWOOD ELEMENTARY	105,600	108,619	2.86%
MARGATE ELEMENTARY	146,350	146,739	0.27%
MARGATE MIDDLE	175,620	185,099	5.40%
MARKHAM ELEMENTARY	89,663	95,896	6.95%
MCARTHUR HIGH	341,289	321,591	-5.77%
MCFATTER VO TECH	282,354	271,413	-3.87%
MCNAB ELEMENTARY	111,943	103,096	-7.90%
MCNICOL MIDDLE	199,092	180,530	-9.32%
MEADOWBROOK ELEMENTARY	100,750	113,611	12.76%
MILLENNIUM MIDDLE	200,146	234,391	17.11%
MIRAMAR ELEMENTARY	98,830	128,123	29.64%
MIRAMAR HIGH	327,319	355,706	8.67%
MIRROR LAKE ELEMENTARY	93,790	108,670	15.87%
MONARCH HIGH	286,024	309,793	8.31%
MORROW ELEMENTARY	114,871	128,317	11.71%
NEW RENAISSANCE MIDDLE	197,837	188,077	-4.93%
NEW RIVER CIRCLE SITE	17,004	10,577	-37.79%
NEW RIVER MIDDLE SCHOOL	205,102	195,712	-4.58%
NOB HILL ELEMENTARY	81,890	80,909	-1.20%
NORCREST ELEMENTARY	117,749	119,116	1.16%
NORTH BUS PARKING LOT	36,502	34,053	-6.71%
NORTH ANDREWS GARDENS ELEMENTARY	139,958	139,227	-0.52%
NORTH AREA MAINT/WHSE	24,720	24,818	0.40%
NORTH CENTRAL SUPERINTENDENT	34,365	33,794	-1.66%
NORTH FORK ELEMENTARY	79,723	78,348	-1.73%
NORTH LAUDERDALE ELEMENTARY	88,237	83,123	-5.80%
NORTH SIDE ELEMENTARY	86,006	83,299	-3.15%
NORTH WEST TRANSPORTATION	8,156	10,848	33.00%

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NORTHEAST HIGH	318,415	337,618	6.03%
NOVA BLANCHE FORMAN	84,248	78,270	-7.10%
NOVA HIGH	434,850	417,966	-3.88%
NOVA MIDDLE	217,425	208,983	-3.88%
OAKLAND PARK ELEMENTARY	110,168	106,804	-3.05%
OAKRIDGE ELEMENTARY	93,303	108,954	16.77%
OLSEN MIDDLE	146,942	143,353	-2.44%
OLSEN MIDDLE ANNEX	5,117	5,958	16.42%
ORANGE BROOK ELEMENTARY	99,145	104,979	5.88%
ORIOLE ELEMENTARY	87,392	92,229	5.53%
PALM COVE ELEMENTARY	114,805	99,928	-12.96%
PALMVIEW ELEMENTARY	119,302	126,700	6.20%
PANTHER RUN ELEMENTARY	87,513	88,792	1.46%
PARK LAKES ELEMENTARY	115,856	127,794	10.30%
PARK LAKES ELEMENTARY ANNEX	32,605	33,741	3.48%
PARK RIDGE ELEMENTARY	72,611	73,990	1.90%
PARK SPRINGS ELEMENTARY	147,917	147,277	-0.43%
PARK TRAILS ELEMENTARY	130,760	134,034	2.50%
PARKSIDE ELEMENTARY	130,325	128,849	-1.13%
PARKWAY MIDDLE	138,902	91,713	-33.97%
PARKWAY MIDDLE COMMUNITY	228,348	228,066	-0.12%
PASADENA LAKES ELEMENTARY	92,421	95,885	3.75%
PEMBROKE LAKES ELEMENTARY	75,061	70,787	-5.69%
PEMBROKE PINES ELEMENTARY	99,053	99,209	0.16%
PERRY K-8	105,874	104,484	-1.31%
PETERS ELEMENTARY	93,963	85,078	-9.46%
PHYSICAL PLANT OPERATIONS	72,052	66,977	-7.04%
PINE RIDGE CENTER	71,404	59,553	-16.60%
PINES LAKES ELEMENTARY	127,808	130,938	2.45%
PINES MIDDLE	166,102	165,338	-0.46%
PINEWOOD ELEMENTARY	113,110	152,338	34.68%
PIONEER MIDDLE	159,312	173,475	8.89%
PIONEER MIDDLE ANNEX	21,301	26,419	24.03%
PIPER HIGH	322,464	325,174	0.84%
PLANTATION ELEMENTARY	113,968	125,652	10.25%
PLANTATION HIGH	321,230	303,329	-5.57%
PLANTATION MIDDLE	155,265	192,812	24.18%
PLANTATION PARK ELEMENTARY	68,762	70,817	2.99%
POMPANO BEACH ELEMENTARY	106,080	117,546	10.81%
POMPANO BEACH HIGH	258,829	260,452	0.63%
POMPANO BEACH MIDDLE	190,598	217,981	14.37%
PORTABLE AT PINES	28,636	24,695	-13.76%
PPO ZONE 2 - LEASED	22,977	24,820	8.02%
QUIET WATERS ELEMENTARY	149,942	185,446	23.68%
RAMBLEWOOD ELEMENTARY	103,645	108,685	4.86%
RAMBLEWOOD MIDDLE	188,250	188,572	0.17%
RICKARDS MIDDLE	146,532	147,445	0.62%
RIVERGLADES ELEMENTARY	105,206	101,768	-3.27%

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RIVERLAND ELEMENTARY	92,336	98,433	6.60%
RIVERSIDE ELEMENTARY	120,120	113,826	-5.24%
ROCK ISLAND ADMIN	82,886	96,408	16.31%
ROCK ISLAND ELEMENTARY	99,511	112,622	13.18%
ROYAL PALM ELEMENTARY	134,924	148,757	10.25%
SANDERS PARK ELEMENTARY	76,634	82,510	7.67%
SANDPIPER ELEMENTARY	123,000	123,747	0.61%
SAWGRASS ELEMENTARY	133,869	122,557	-8.45%
SAWGRASS SPRINGS MIDDLE	154,928	162,021	4.58%
SEA CASTLE ELEMENTARY	111,343	121,219	8.87%
SEAGULL SCHOOL	81,546	80,583	-1.18%
SEMINOLE MIDDLE	147,762	152,787	3.40%
SHERIDAN HILLS ELEMENTARY	71,516	68,325	-4.46%
SHERIDAN PARK ELEMENTARY	96,554	94,807	-1.81%
SHERIDAN TECH HIGH-UD	123,810	107,221	-13.40%
SHERIDAN VOCATIONAL	255,728	266,710	4.29%
SILVER LAKES ELEMENTARY	80,760	79,800	-1.19%
SILVER LAKES MIDDLE	173,793	126,955	-26.95%
SILVER PALMS ELEMENTARY	110,178	111,839	1.51%
SILVER RIDGE ELEMENTARY	126,537	128,421	1.49%
SILVER SHORES ELEMENTARY	100,800	103,986	3.16%
SILVER TRAIL MIDDLE	273,768	239,415	-12.55%
SOUTH AREA BUS PARKING	29,196	27,945	-4.28%
SOUTH AREA MAINTENANCE	14,343	14,597	1.77%
SOUTH BROWARD HIGH	386,258	389,861	0.93%
SOUTH PLANTATION HIGH	429,428	416,384	-3.04%
Southwest Area Bus Complex	76,686	68,375	-10.84%
STEPHEN FOSTER ELEMENTARY	100,583	94,949	-5.60%
STIRLING ELEMENTARY	102,696	93,971	-8.50%
STONEMAN DOUGLAS HIGH	432,069	398,690	-7.73%
STRANAHAN HIGH	286,990	347,451	21.07%
SUNLAND PARK ELEMENTARY	79,638	81,170	1.92%
SUNRISE MIDDLE	180,670	166,633	-7.77%
SUNSET LAKES ELEMENTARY	125,520	151,150	20.42%
SUNSHINE ELEMENTARY	91,117	104,306	14.47%
TAMARAC ELEMENTARY	160,214	146,811	-8.37%
TARAVELLA HIGH	361,378	366,321	1.37%
TECHNOLOGY AND SUPPORT SERVICE	261,676	255,252	-2.45%
TEDDER ELEMENTARY	118,717	115,861	-2.41%
TEQUESTA TRACE MIDDLE	192,383	194,330	1.01%
THE QUEST CENTER	70,414	62,822	-10.78%
THURGOOD MARSHALL ELEMENTARY	99,157	92,461	-6.75%
TRADEWINDS ELEMENTARY	150,411	143,948	-4.30%
Transportation Services Annex	7,431	4,288	-42.29%
TROPICAL ELEMENTARY	126,721	122,156	-3.60%
TWIN LAKES ADMIN	44,160	39,244	-11.13%
TWIN LAKES ANNEX/NEW WHSE	2,275	2,271	-0.17%
TWIN LAKES COMPLEX	56,257	57,690	2.55%

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VEHICLE MAINTENANCE	68,880	64,382	-6.53%
VILLAGE ELEMENTARY	119,696	109,046	-8.90%
VIRGINIA YOUNG ELEMENTARY	93,029	99,178	6.61%
WALKER ELEMENTARY	159,194	155,710	-2.19%
WALTER C YOUNG MIDDLE	300,943	282,397	-6.16%
WATKINS ELEMENTARY	87,757	112,759	28.49%
WELLEBY ELEMENTARY	88,560	88,672	0.13%
WEST BROWARD HIGH/LLL	318,400	316,232	-0.68%
WEST CENTRAL BUS COMPLEX	48,600	49,327	1.50%
WEST HOLLYWOOD ELEMENTARY	86,496	127,934	47.91%
WESTCHESTER ELEMENTARY	108,151	111,580	3.17%
WESTERN HIGH	425,947	459,137	7.79%
WESTGLADES MIDDLE	222,626	221,446	-0.53%
WESTPINE MIDDLE	134,640	136,792	1.60%
WESTWOOD HEIGHTS ELEMENTARY	111,354	117,390	5.42%
WHIDDON-ROGERS ED CENTER	121,597	129,318	6.35%
WHISPERING PINES CENTER	62,251	64,692	3.92%
WILLIAM DANDY MIDDLE	157,763	165,034	4.61%
WILTON MANORS ELEMENTARY	90,586	97,564	7.70%
WINGATE OAKS CENTER	75,823	79,643	5.04%
WINSTON PARK ELEMENTARY	109,751	118,253	7.75%
Total Kilowatt hours (KWh)	37,579,313	38,141,297	1.50%
Cooling Degree Days	286	216	-24.48%

Resources and Notes

- * Energy Manager (Dude Solutions), new software implemented June 2019
- * Data gathered by line item dates (prorated by month based on line item from/thru dates)
- * National Weather Service, Forecast Office
- * Nova Blanche Forman/Eisenhower - usage split equally, shared meters
- * Nova High/Middle - usage split equally, Mechanical Plant data used in calculations
- * Cooling Degree Days: every degree that the mean temperature is above 65 degrees during a day

This document was produced by the Energy Conservation/Utility Management department

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