

Broward County Public Schools - Energy Conservation/Utility Management Department - Jul 1, 2019

Building	May-2018 KWh consumption	May-2019 KWh consumption	Increase or decrease
APOLLO MIDDLE	232,536	275,507	18.48%
ARTHUR ASHE MIDDLE	184,000	185,016	0.55%
AT RISK/SPECIAL PROGRAMS	24,223	30,961	27.82%
ATLANTIC VOC CENTER	502,816	504,102	0.26%
ATLANTIC WEST ELEMENTARY	133,062	131,516	-1.16%
ATTUCKS MIDDLE	288,087	276,991	-3.85%
BAIR MIDDLE	156,138	166,950	6.92%
BANYAN ELEMENTARY	139,366	118,680	-14.84%
BAYVIEW ELEMENTARY	93,844	98,192	4.63%
BEACHSIDE MONTESSORI ELEMENTARY	108,030	121,080	12.08%
BECON	181,247	183,458	1.22%
BENNETT ELEMENTARY	107,008	106,045	-0.90%
BETHUNE ELEMENTARY	162,048	166,568	2.79%
BOULEVARD HEIGHTS ELEMENTARY	128,630	128,572	-0.04%
BOYD ANDERSON HIGH	411,666	431,786	4.89%
BRIGHT HORIZONS CENTER	85,655	100,105	16.87%
BROADVIEW ELEMENTARY	133,771	138,486	3.52%
BROWARD ESTATES ELEMENTARY	131,156	142,732	8.83%
BROWARD FIRE ACADEMY	49,777	48,478	-2.61%
CASTLE HILL ELEMENTARY	120,479	128,331	6.52%
CENTRAL PARK ELEMENTARY	152,204	152,755	0.36%
CHALLENGER ELEMENTARY	151,041	175,172	15.98%
CHAPEL TRAIL ELEMENTARY	153,771	173,901	13.09%
CHARLES DREW ELEMENTARY	129,297	110,734	-14.36%
COCONUT CREEK ELEMENTARY	84,739	92,594	9.27%
COCONUT CREEK HIGH	309,955	340,961	10.00%
COCONUT PALM ELEMENTARY	129,885	150,527	15.89%
COLBERT ELEMENTARY	181,658	153,432	-15.54%
COLLINS ELEMENTARY	67,348	75,688	12.38%
COMMUNITY SCHOOL NORTH	31,391	30,921	-1.50%
COMMUNITY SCHOOL SOUTH	11,681	13,740	17.63%
COOPER CITY COMM	3,034	3,390	11.73%
COOPER CITY ELEMENTARY	119,934	131,766	9.87%
COOPER CITY HIGH	549,990	563,818	2.51%
CORAL COVE ELEMENTARY	114,040	120,050	5.27%
CORAL GLADES HIGH	394,938	444,958	12.67%
CORAL PARK ELEMENTARY	111,380	120,362	8.06%
CORAL SPRINGS HIGH	483,169	485,994	0.58%
CORAL SPRINGS MIDDLE	204,793	218,070	6.48%
CORAL SPRINGS PK-8	127,200	124,320	-2.26%
COUNTRY HILLS ELEMENTARY	114,556	107,209	-6.41%
COUNTRY ISLES ELEMENTARY	190,440	206,880	8.63%
CRESTHAVEN ELEMENTARY	107,946	111,866	3.63%
CROISSANT PARK ELEMENTARY	111,923	117,910	5.35%
CROSS CREEK CENTER	79,501	85,289	7.28%
CRYSTAL LAKE MIDDLE	224,214	219,431	-2.13%
CYPRESS BAY HIGH	563,962	584,233	3.59%
CYPRESS ELEMENTARY	126,288	131,330	3.99%
CYPRESS RUN ALTERNATIVE	72,887	75,944	4.19%

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DANIA ELEMENTARY	121,135	116,811	-3.57%
DAVE THOMAS ED CENTER (WEST)	118,630	106,240	-10.44%
DAVE THOMAS EDUCATION CENTER	37,882	41,083	8.45%
DAVIE ELEMENTARY	114,627	115,354	0.63%
DEERFIELD BEACH ELEMENTARY	148,384	149,410	0.69%
DEERFIELD BEACH HIGH	404,638	417,437	3.16%
DEERFIELD BEACH MIDDLE	264,084	273,379	3.52%
DEERFIELD PARK ELEMENTARY	147,229	155,072	5.33%
DILLARD 6-12	646,082	706,412	9.34%
DILLARD ELEMENTARY	120,276	138,495	15.15%
DISCOVERY ELEMENTARY	150,960	185,280	22.73%
DOLPHIN BAY ELEMENTARY	119,760	120,240	0.40%
DREW RESOURCE CENTER	57,158	70,956	24.14%
DRIFTWOOD ELEMENTARY	117,428	110,639	-5.78%
DRIFTWOOD MIDDLE	291,900	333,772	14.34%
Dwight D. Eisenhower Elementary	132,439	129,225	-2.43%
EAGLE POINT ELEMENTARY	203,483	209,036	2.73%
EAGLE RIDGE ELEMENTARY	206,116	167,715	-18.63%
EDGEWOOD CENTER	10,373	0	-100.00%
ELY HIGH	735,963	747,879	1.62%
EMBASSY CREEK ELEMENTARY	161,328	168,941	4.72%
ENDEAVOR LEARNING CENTER	97,844	88,956	-9.08%
EVERGLADES ELEMENTARY	163,611	172,735	5.58%
EVERGLADES HIGH	438,360	496,080	13.17%
FAIRWAY ELEMENTARY	194,173	188,912	-2.71%
FALCON COVE MIDDLE	312,580	299,275	-4.26%
FLAMINGO ELEMENTARY	111,377	116,958	5.01%
FLANAGAN HIGH	438,563	565,688	28.99%
FLORANADA ELEMENTARY	146,891	142,697	-2.86%
FOREST GLEN MIDDLE	219,138	192,092	-12.34%
FOREST HILLS ELEMENTARY	122,261	121,375	-0.72%
FORT LAUDERDALE HIGH	451,433	473,965	4.99%
FOX TRAIL ELEMENTARY	178,989	185,585	3.69%
GATOR RUN ELEMENTARY	195,369	200,232	2.49%
GLADES MIDDLE	277,600	272,000	-2.02%
GRIFFIN ELEMENTARY	110,212	105,433	-4.34%
Gulfstream Academy of Hallandale Beach North	160,260	154,579	-3.54%
Gulfstream Academy of Hallandale Beach South	151,733	172,770	13.86%
Gulfstream Early Learning Center	77,018	87,308	13.36%
HALLANDALE HIGH	289,275	275,689	-4.70%
HARBORDALE ELEMENTARY	89,876	97,539	8.53%
HAWKES BLUFF ELEMENTARY	187,419	169,350	-9.64%
HENRY D. PERRY EDUCATION CENTER	254,235	244,633	-3.78%
HERON HEIGHTS ELEMENTARY	133,829	144,273	7.80%
HOLLYWOOD CENTRAL AUDITORIUM	38,446	42,878	11.53%
HOLLYWOOD CENTRAL ELEMENTARY	113,540	110,326	-2.83%
HOLLYWOOD HILLS COMMUNITY	5,011	5,472	9.22%
HOLLYWOOD HILLS ELEMENTARY	155,239	149,732	-3.55%
HOLLYWOOD HILLS HIGH	364,097	439,114	20.60%

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HOLLYWOOD PARK ELEMENTARY	91,683	90,431	-1.37%
HORIZON ELEMENTARY	100,253	103,024	2.76%
INDIAN RIDGE MIDDLE	288,048	308,502	7.10%
INDIAN TRACE ELEMENTARY	117,802	120,129	1.98%
JAMES HUNT ELEMENTARY	138,711	112,684	-18.76%
KATHLEEN WRIGHT ADMIN	390,535	424,709	8.75%
LAKE FOREST ELEMENTARY	138,629	162,269	17.05%
LAKESIDE ELEMENTARY	113,710	118,920	4.58%
LANIER JAMES CENTER	79,083	66,609	-15.77%
LARKDALE ELEMENTARY	123,664	123,429	-0.19%
LAUDERDALE LAKES MIDDLE	180,886	186,980	3.37%
LAUDERDALE MANORS	165,100	195,350	18.32%
LAUDERHILL 6-12	197,390	189,825	-3.83%
LAUDERHILL PT ELEMENTARY	139,976	153,860	9.92%
LIBERTY ELEMENTARY	174,723	157,775	-9.70%
LLOYD ESTATES ELEMENTARY	110,556	114,548	3.61%
LYONS CREEK MIDDLE	311,070	313,870	0.90%
MANATEE BAY ELEMENTARY	180,270	189,928	5.36%
MAPLEWOOD ELEMENTARY	126,480	178,680	41.27%
MARGATE ELEMENTARY	191,243	209,848	9.73%
MARGATE MIDDLE	197,735	222,972	12.76%
MARKHAM ELEMENTARY	105,265	113,558	7.88%
MARTIN LUTHER KING ELEMENTARY	113,526	125,272	10.35%
MCARTHUR HIGH	413,997	403,206	-2.61%
MCFATTER VO TECH	326,643	346,403	6.05%
MCNAB ELEMENTARY	126,713	147,537	16.43%
MCNICOL MIDDLE	224,054	235,974	5.32%
MEADOWBROOK ELEMENTARY	115,672	120,652	4.31%
MILLENNIUM MIDDLE	262,493	273,725	4.28%
MIRAMAR ELEMENTARY	127,337	120,866	-5.08%
MIRAMAR HIGH	411,236	392,181	-4.63%
MIRROR LAKE ELEMENTARY	112,974	125,697	11.26%
MONARCH HIGH	353,575	355,020	0.41%
MORROW ELEMENTARY	135,524	129,347	-4.56%
N ANDREWS GARDENS ELEMENTARY	172,241	180,429	4.75%
NEW RENAISSANCE MIDDLE	221,474	234,566	5.91%
NEW RIVER CIRCLE SITE	25,524	22,344	-12.46%
NEW RIVER MIDDLE SCHOOL	237,890	252,770	6.26%
NOB HILL ELEMENTARY	105,130	105,099	-0.03%
NORCREST ELEMENTARY	160,722	155,997	-2.94%
NORTH BUS PARKING LOT	43,845	47,886	9.22%
NORTH AREA MAINT/WHSE	32,400	30,840	-4.81%
NORTH CENTRAL SUPERINTENDENT	43,634	41,665	-4.51%
NORTH FORK ELEMENTARY	98,723	117,513	19.03%
NORTH LAUDERDALE ELEMENTARY	104,350	107,258	2.79%
NORTH SIDE ELEMENTARY	102,065	109,641	7.42%
NORTH WEST TRANSPORTATION	13,581	13,477	-0.76%
NORTHEAST HIGH	388,425	396,536	2.09%
NOVA BLANCHE FORMAN	119,195	116,302	-2.43%

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NOVA HIGH	530,820	519,558	-2.12%
NOVA MIDDLE	265,410	259,779	-2.12%
OAKLAND PARK ELEMENTARY	145,143	145,157	0.01%
OAKRIDGE ELEMENTARY	108,731	113,877	4.73%
OLSEN MIDDLE ANNEX	4,655	5,971	28.28%
OLSEN MIDDLE	174,788	172,912	-1.07%
ORANGE BROOK ELEMENTARY	111,891	125,794	12.43%
ORIOLE ELEMENTARY	116,118	124,123	6.89%
PALM COVE ELEMENTARY	129,713	123,887	-4.49%
PALMVIEW ELEMENTARY	160,844	152,513	-5.18%
PANTHER RUN ELEMENTARY	103,665	111,543	7.60%
PARK LAKES ELEMENTARY ANNEX	48,306	50,585	4.72%
PARK LAKES ELEMENTARY	166,518	149,945	-9.95%
PARK RIDGE ELEMENTARY	88,334	97,712	10.62%
PARK SPRINGS ELEMENTARY	141,200	186,455	32.05%
PARK TRAILS ELEMENTARY	159,032	177,668	11.72%
PARKSIDE ELEMENTARY	160,379	175,513	9.44%
PARKWAY MIDDLE	263,329	269,895	2.49%
PARKWAY MIDDLE COMMUNITY	129,648	161,410	24.50%
PASADENA LAKES ELEMENTARY	127,584	128,561	0.77%
PEMBROKE LAKES ELEMENTARY	83,214	86,715	4.21%
PEMBROKE PINES ELEMENTARY	125,215	125,200	-0.01%
PERRY K-8	122,600	130,699	6.61%
PETERS ELEMENTARY	116,853	124,353	6.42%
PHYSICAL PLANT OPERATIONS	85,245	90,764	6.47%
PINE RIDGE CENTER	80,148	71,063	-11.34%
PINES LAKES ELEMENTARY	155,424	168,604	8.48%
PINES MIDDLE	201,743	195,668	-3.01%
PINEWOOD ELEMENTARY	130,796	141,596	8.26%
PIONEER MIDDLE ANNEX	23,166	30,294	4.74%
PIONEER MIDDLE	193,120	202,280	30.77%
PIPER HIGH	452,390	446,587	-1.28%
PLANTATION ELEMENTARY	125,948	153,654	22.00%
PLANTATION HIGH	370,547	411,596	11.08%
PLANTATION MIDDLE	176,784	201,798	14.15%
PLANTATION PARK ELEMENTARY	89,472	91,193	1.92%
POMPANO BEACH ELEMENTARY	167,834	128,045	-23.71%
POMPANO BEACH HIGH	332,419	311,376	-6.33%
POMPANO BEACH MIDDLE	262,317	250,887	-4.36%
PORTABLE AT PINES	39,018	46,976	20.39%
PPO ZONE 2 - LEASED	28,315	27,386	-3.28%
QUIET WATERS ELEMENTARY	194,744	212,370	9.05%
RAMBLEWOOD ELEMENTARY	141,136	131,658	-6.72%
RAMBLEWOOD MIDDLE	221,907	245,864	10.80%
RICKARDS MIDDLE	184,918	189,993	2.74%
RIVERGLADES ELEMENTARY	121,685	123,287	1.32%
RIVERLAND ELEMENTARY	107,713	114,459	6.26%
RIVERSIDE ELEMENTARY	171,360	161,160	-5.95%
ROCK ISLAND ADMIN	101,107	106,329	5.17%

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ROCK ISLAND ELEMENTARY	117,760	118,410	0.55%
ROYAL PALM ELEMENTARY	188,564	191,442	1.53%
SANDERS PARK ELEMENTARY	110,946	100,726	-9.21%
SANDPIPER ELEMENTARY	156,480	175,440	12.12%
SAWGRASS ELEMENTARY	170,709	158,554	-7.12%
SAWGRASS SPRINGS MIDDLE	184,448	189,051	2.50%
SEA CASTLE ELEMENTARY	143,400	137,815	-3.89%
SEAGULL SCHOOL	126,767	117,826	-7.05%
SEMINOLE MIDDLE	195,711	213,806	9.25%
SHERIDAN HILLS ELEMENTARY	94,575	91,868	-2.86%
SHERIDAN PARK ELEMENTARY	132,999	121,190	-8.88%
SHERIDAN TECH HIGH-UD	127,314	123,535	-2.97%
SHERIDAN VOCATIONAL	315,138	343,200	8.90%
SILVER LAKES ELEMENTARY	108,600	103,920	-4.31%
SILVER LAKES MIDDLE	178,488	163,096	-8.62%
SILVER PALMS ELEMENTARY	138,448	194,660	40.60%
SILVER RIDGE ELEMENTARY	170,604	179,327	5.11%
SILVER SHORES ELEMENTARY	124,080	154,680	24.66%
SILVER TRAIL MIDDLE	256,346	394,239	53.79%
SOUTH AREA BUS PARKING	33,545	39,754	18.51%
SOUTH AREA MAINTENANCE	17,531	18,957	8.14%
SOUTH BROWARD HIGH	446,690	450,107	0.76%
SOUTH PLANTATION HIGH	491,670	414,915	-15.61%
Southwest Area Bus Complex	84,464	86,714	2.66%
STEPHEN FOSTER ELEMENTARY	136,972	122,052	-10.89%
STIRLING ELEMENTARY	112,089	119,840	6.91%
STONEMAN DOUGLAS HIGH	535,176	473,300	-11.56%
STRANAHAN HIGH	368,238	366,288	-0.53%
SUNLAND PARK ELEMENTARY	90,849	86,606	-4.67%
SUNRISE MIDDLE	216,164	210,557	-2.59%
SUNSET LAKES ELEMENTARY	160,200	168,480	5.17%
SUNSHINE ELEMENTARY	116,330	106,600	-8.36%
TAMARAC ELEMENTARY	194,887	176,661	-9.35%
TARAVELLA HIGH	450,268	464,697	3.20%
TECHNOLOGY AND SUPPORT SERVICE	297,530	303,972	2.17%
TEDDER ELEMENTARY	158,305	145,316	-8.21%
TEQUESTA TRACE MIDDLE	223,375	210,820	-5.62%
THE QUEST CENTER	90,415	87,969	-2.70%
THURGOOD MARSHALL ELEMENTARY	122,986	109,279	-11.14%
TRADEWINDS ELEMENTARY	206,459	191,321	-7.33%
Transportation Services Annex	9,736	8,946	-8.11%
TROPICAL ELEMENTARY	147,056	157,436	7.06%
TWIN LAKES ADMIN	58,320	52,800	-9.47%
TWIN LAKES ANNEX/NEW WHSE	2,827	2,825	-0.07%
TWIN LAKES COMPLEX	81,731	81,936	0.25%
VEHICLE MAINTENANCE	77,520	80,160	3.41%
VILLAGE ELEMENTARY	140,270	134,761	-3.93%
VIRGINIA YOUNG ELEMENTARY	110,828	123,742	11.65%
WALKER ELEMENTARY	205,736	202,490	-1.58%

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WALTER C YOUNG MIDDLE	324,785	363,595	11.95%
WATKINS ELEMENTARY	123,419	106,421	-13.77%
WELLEBY ELEMENTARY	112,800	116,040	2.87%
WEST BROWARD HIGH/LLL	471,200	457,600	-2.89%
WEST CENTRAL BUS COMPLEX	49,412	51,191	3.60%
WEST HOLLYWOOD ELEMENTARY	119,885	112,609	-6.07%
WESTCHESTER ELEMENTARY	133,741	143,257	7.12%
WESTERN HIGH	510,775	548,337	7.35%
WESTGLADES MIDDLE	239,536	277,304	15.77%
WESTPINE MIDDLE	173,640	177,240	2.07%
WESTWOOD HEIGHTS ELEMENTARY	148,823	152,202	2.27%
WHIDDON-ROGERS ED CENTER	162,280	166,887	2.84%
WHISPERING PINES CENTER	79,100	83,084	5.04%
WILLIAM DANDY MIDDLE	204,042	190,066	-6.85%
WILTON MANORS ELEMENTARY	111,482	111,440	-0.04%
WINGATE OAKS CENTER	92,816	90,026	-3.01%
WINSTON PARK ELEMENTARY	147,618	143,682	-2.67%
Total Kilowatt hours (KWh)	45,898,840	47,289,697	3.03%
Colling Degree Days	424	494	16.51%

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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