

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

Building	Jun-2018 KWh consumption	Jun-2019 KWh consumption	Increase or decrease
APOLLO MIDDLE	220,392	274,659	24.62%
ARTHUR ASHE MIDDLE	185,473	185,351	-0.07%
ATLANTIC VOC CENTER	503,918	512,977	1.80%
ATLANTIC WEST ELEMENTARY	122,576	125,445	2.34%
ATTUCKS MIDDLE	256,204	241,470	-5.75%
BAIR MIDDLE	143,838	144,221	0.27%
BANYAN ELEMENTARY	106,106	110,768	4.39%
BAYVIEW ELEMENTARY	83,474	88,873	6.47%
BEACHSIDE MONTESSORI ELEMENTARY	82,250	85,531	3.99%
BECON	171,460	178,277	3.98%
BENNETT ELEMENTARY	84,812	85,136	0.38%
BETHUNE ELEMENTARY	145,433	148,833	2.34%
BLANCHE ELY HIGH	779,578	623,017	-20.08%
BOULEVARD HEIGHTS ELEMENTARY	114,371	109,785	-4.01%
BOYD ANDERSON HIGH	388,633	399,036	2.68%
BRIGHT HORIZONS CENTER	80,025	89,680	12.06%
BROADVIEW ELEMENTARY	113,909	115,476	1.38%
BROWARD ESTATES ELEMENTARY	120,904	129,960	7.49%
BROWARD FIRE ACADEMY	49,731	48,824	-1.83%
CASTLE HILL ELEMENTARY	104,925	127,634	21.64%
CENTRAL PARK ELEMENTARY	127,205	142,695	12.18%
CHALLENGER ELEMENTARY	161,493	163,530	1.26%
CHAPEL TRAIL ELEMENTARY	138,469	149,010	7.61%
CHARLES DREW ELEMENTARY	101,312	102,104	0.78%
COCONUT CREEK ELEMENTARY	85,061	70,347	-17.30%
COCONUT CREEK HIGH	275,610	362,985	31.70%
COCONUT PALM ELEMENTARY	110,983	122,571	10.44%
COLBERT ELEMENTARY	173,463	150,314	-13.34%
COLLINS ELEMENTARY	62,781	69,090	10.05%
COMMUNITY SCHOOL NORTH	32,445	32,918	1.46%
COMMUNITY SCHOOL SOUTH	11,823	14,066	18.97%
COOPER CITY COMM	2,773	4,491	61.92%
COOPER CITY ELEMENTARY	98,874	147,479	49.16%
COOPER CITY HIGH	563,075	553,122	-1.77%
CORAL COVE ELEMENTARY	97,776	100,480	2.77%
CORAL GLADES HIGH	407,509	441,412	8.32%
CORAL PARK ELEMENTARY	105,616	110,760	4.87%
CORAL SPRINGS HIGH	423,568	449,121	6.03%
CORAL SPRINGS MIDDLE	194,251	199,511	2.71%
CORAL SPRINGS PK-8	111,488	98,100	-12.01%
COUNTRY HILLS ELEMENTARY	97,625	94,361	-3.34%
COUNTRY ISLES ELEMENTARY	188,396	182,543	-3.11%
CRESTHAVEN ELEMENTARY	80,409	81,078	0.83%
CROISSANT PARK ELEMENTARY	93,819	92,524	-1.38%
CROSS CREEK CENTER	77,193	79,610	3.13%
CRYSTAL LAKE MIDDLE	190,623	194,388	1.98%
CYPRESS BAY HIGH	534,460	581,142	8.73%
CYPRESS ELEMENTARY	112,527	121,441	7.92%
CYPRESS RUN ALTERNATIVE	73,743	71,255	-3.37%

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

Building	Jun-2018 KWh consumption	Jun-2019 KWh consumption	Increase or decrease
DANIA ELEMENTARY	112,764	92,976	-17.55%
DAVE THOMAS ED CENTER (WEST)	113,760	100,736	-11.45%
DAVE THOMAS EDUCATION CENTER	38,845	38,674	-0.44%
DAVIE ELEMENTARY	98,654	108,367	9.84%
DEERFIELD BEACH ELEMENTARY	132,312	129,539	-2.10%
DEERFIELD BEACH HIGH	364,136	390,663	7.28%
DEERFIELD BEACH MIDDLE	256,420	268,572	4.74%
DEERFIELD PARK ELEMENTARY	150,435	165,766	10.19%
DILLARD 6-12	549,588	674,323	22.70%
DILLARD ELEMENTARY	109,202	111,659	2.25%
DISCOVERY ELEMENTARY	130,898	153,540	17.30%
DOLPHIN BAY ELEMENTARY	116,625	115,170	-1.25%
DREW RESOURCE CENTER	58,464	69,922	19.60%
DRIFTWOOD ELEMENTARY	103,987	99,170	-4.63%
DRIFTWOOD MIDDLE	298,218	302,615	1.47%
Dwight D. Eisenhower Elementary	129,934	115,760	-10.91%
EAGLE POINT ELEMENTARY	207,128	206,976	-0.07%
EAGLE RIDGE ELEMENTARY	209,846	164,496	-21.61%
EDGEWOOD CENTER	6,121	0	-100.00%
EMBASSY CREEK ELEMENTARY	167,516	120,141	-28.28%
ENDEAVOR LEARNING CENTER	80,044	81,593	1.94%
ESEA Title 1	27,377	32,278	17.90%
EVERGLADES ELEMENTARY	158,635	168,183	6.02%
EVERGLADES HIGH	386,805	407,978	5.47%
FAIRWAY ELEMENTARY	192,152	177,695	-7.52%
FALCON COVE MIDDLE	281,200	279,264	-0.69%
FLAMINGO ELEMENTARY	104,508	110,999	6.21%
FLANAGAN HIGH	365,881	502,207	37.26%
FLORANADA ELEMENTARY	115,212	101,168	-12.19%
FOREST GLEN MIDDLE	206,066	178,016	-13.61%
FOREST HILLS ELEMENTARY	98,528	104,874	6.44%
FORT LAUDERDALE HIGH	431,769	469,879	8.83%
FOX TRAIL ELEMENTARY	169,446	173,983	2.68%
GATOR RUN ELEMENTARY	163,812	148,808	-9.16%
GLADES MIDDLE	258,175	255,425	-1.07%
GRIFFIN ELEMENTARY	86,778	81,020	-6.64%
Gulfstream Academy of Hallandale Beach North	161,205	143,445	-11.02%
Gulfstream Academy of Hallandale Beach South	141,456	161,600	14.24%
Gulfstream Early Learning Center	83,760	89,660	7.04%
HALLANDALE HIGH	235,407	268,342	13.99%
HARBORDALE ELEMENTARY	80,332	85,841	6.86%
HAWKES BLUFF ELEMENTARY	183,581	158,495	-13.66%
HENRY D. PERRY EDUCATION CENTER	255,480	227,450	-10.97%
HERON HEIGHTS ELEMENTARY	134,549	131,391	-2.35%
HOLLYWOOD CENTRAL AUDITORIUM	39,970	43,416	8.62%
HOLLYWOOD CENTRAL ELEMENTARY	92,560	92,880	0.35%
HOLLYWOOD HILLS COMMUNITY	5,548	5,672	2.24%
HOLLYWOOD HILLS ELEMENTARY	147,969	134,478	-9.12%
HOLLYWOOD HILLS HIGH	331,512	401,395	21.08%

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

Building	Jun-2018 KWh consumption	Jun-2019 KWh consumption	Increase or decrease
HOLLYWOOD PARK ELEMENTARY	78,165	92,133	17.87%
HORIZON ELEMENTARY	88,515	88,968	0.51%
INDIAN RIDGE MIDDLE	217,938	269,325	23.58%
INDIAN TRACE ELEMENTARY	110,268	110,496	0.21%
JAMES HUNT ELEMENTARY	101,205	94,680	-6.45%
KATHLEEN WRIGHT ADMIN	389,464	419,677	7.76%
LAKE FOREST ELEMENTARY	130,544	139,296	6.70%
LAKESIDE ELEMENTARY	89,194	89,160	-0.04%
LANIER JAMES CENTER	75,369	69,656	-7.58%
LARKDALE ELEMENTARY	100,788	117,480	16.56%
LAUDERDALE LAKES MIDDLE	160,610	92,810	-42.21%
LAUDERDALE MANORS	160,153	194,558	21.48%
LAUDERHILL 6-12	184,306	152,953	-17.01%
LAUDERHILL PT ELEMENTARY	114,552	130,420	13.85%
LIBERTY ELEMENTARY	179,040	157,216	-12.19%
LLOYD ESTATES ELEMENTARY	105,124	111,264	5.84%
LYONS CREEK MIDDLE	276,003	299,227	8.41%
MANATEE BAY ELEMENTARY	174,164	181,530	4.23%
MAPLEWOOD ELEMENTARY	139,159	134,085	-3.65%
MARGATE ELEMENTARY	199,373	195,063	-2.16%
MARGATE MIDDLE	176,197	204,284	15.94%
MARKHAM ELEMENTARY	99,363	101,707	2.36%
MARTIN LUTHER KING ELEMENTARY	99,356	113,472	14.21%
MCARTHUR HIGH	374,041	379,108	1.35%
MCFATTER VO TECH	330,230	350,919	6.27%
MCNAB ELEMENTARY	122,008	139,555	14.38%
MCNICOL MIDDLE	190,850	222,719	16.70%
MEADOWBROOK ELEMENTARY	100,276	103,032	2.75%
MILLENNIUM MIDDLE	260,112	232,119	-10.76%
MIRAMAR ELEMENTARY	112,768	83,290	-26.14%
MIRAMAR HIGH	367,107	367,517	0.11%
MIRROR LAKE ELEMENTARY	103,724	115,550	11.40%
MONARCH HIGH	302,133	343,453	13.68%
MORROW ELEMENTARY	127,541	99,858	-21.71%
N ANDREWS GARDENS ELEMENTARY	160,978	155,844	-3.19%
NEW RENAISSANCE MIDDLE	170,664	203,026	18.96%
NEW RIVER CIRCLE SITE	25,065	20,628	-17.70%
NEW RIVER MIDDLE SCHOOL	193,498	216,988	12.14%
NOB HILL ELEMENTARY	88,926	88,335	-0.66%
NORCREST ELEMENTARY	154,163	146,338	-5.08%
NORTH BUS PARKING LOT	41,117	47,125	14.61%
NORTH AREA MAINT/WHSE	34,101	31,781	-6.80%
NORTH CENTRAL SUPERINTENDENT	43,116	44,254	2.64%
NORTH FORK ELEMENTARY	89,895	108,870	21.11%
NORTH LAUDERDALE ELEMENTARY	112,040	99,800	-10.92%
NORTH SIDE ELEMENTARY	93,368	111,400	19.31%
NORTH WEST TRANSPORTATION	12,512	12,283	-1.83%
NORTHEAST HIGH	361,147	367,122	1.65%
NOVA BLANCHE FORMAN	116,940	104,184	-10.91%

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

Building	Jun-2018 KWh consumption	Jun-2019 KWh consumption	Increase or decrease
NOVA HIGH	506,279	493,902	-2.44%
NOVA MIDDLE	253,140	246,951	-2.44%
OAKLAND PARK ELEMENTARY	134,080	126,984	-5.29%
OAKRIDGE ELEMENTARY	98,078	97,854	-0.23%
OLSEN MIDDLE	140,046	150,525	7.48%
OLSEN MIDDLE ANNEX	2,508	6,705	167.36%
ORANGE BROOK ELEMENTARY	104,680	126,672	21.01%
ORIOLE ELEMENTARY	106,971	124,575	16.46%
PALM COVE ELEMENTARY	115,059	109,890	-4.49%
PALMVIEW ELEMENTARY	148,292	142,928	-3.62%
PANTHER RUN ELEMENTARY	91,365	93,231	2.04%
PARK LAKES ELEMENTARY	129,897	134,750	3.74%
PARK LAKES ELEMENTARY ANNEX	53,728	52,168	-2.90%
PARK RIDGE ELEMENTARY	85,482	90,058	5.35%
PARK SPRINGS ELEMENTARY	116,312	165,358	42.17%
PARK TRAILS ELEMENTARY	158,168	166,888	5.51%
PARKSIDE ELEMENTARY	162,965	150,192	-7.84%
PARKWAY MIDDLE	235,944	226,656	-3.94%
PARKWAY MIDDLE COMMUNITY	142,488	171,984	20.70%
PASADENA LAKES ELEMENTARY	112,830	117,245	3.91%
PEMBROKE LAKES ELEMENTARY	72,756	70,353	-3.30%
PEMBROKE PINES ELEMENTARY	107,223	104,835	-2.23%
PERRY K-8	106,823	93,989	-12.02%
PETERS ELEMENTARY	110,336	111,115	0.71%
PHYSICAL PLANT OPERATIONS	88,803	84,741	-4.57%
PINE RIDGE CENTER	65,232	54,432	-16.56%
PINES LAKES ELEMENTARY	127,040	153,456	20.79%
PINES MIDDLE	174,935	180,735	3.32%
PINEWOOD ELEMENTARY	116,481	136,129	16.87%
PIONEER MIDDLE	180,244	188,240	16.87%
PIONEER MIDDLE ANNEX	23,598	32,331	-4.88%
PIPER HIGH	432,165	411,093	-4.88%
PLANTATION ELEMENTARY	127,813	150,620	17.84%
PLANTATION HIGH	369,327	393,028	6.42%
PLANTATION MIDDLE	161,145	198,500	23.18%
PLANTATION PARK ELEMENTARY	68,602	72,417	5.56%
POMPANO BEACH ELEMENTARY	160,632	149,604	-6.87%
POMPANO BEACH HIGH	303,480	264,475	-12.85%
POMPANO BEACH MIDDLE	231,118	235,710	1.99%
PORTABLE AT PINES	49,137	50,456	2.68%
PPO ZONE 2 - LEASED	26,539	26,022	-1.95%
QUIET WATERS ELEMENTARY	188,340	195,000	3.54%
RAMBLEWOOD ELEMENTARY	115,144	118,728	3.11%
RAMBLEWOOD MIDDLE	197,373	196,072	-0.66%
RICKARDS MIDDLE	178,857	179,104	0.14%
RIVERGLADES ELEMENTARY	106,123	96,455	-9.11%
RIVERLAND ELEMENTARY	80,432	91,216	13.41%
RIVERSIDE ELEMENTARY	219,409	216,743	-1.22%
ROCK ISLAND ADMIN	108,016	117,673	8.94%

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

Building	Jun-2018 KWh consumption	Jun-2019 KWh consumption	Increase or decrease
ROCK ISLAND ELEMENTARY	118,703	118,625	-0.07%
ROYAL PALM ELEMENTARY	182,301	177,455	-2.66%
SANDERS PARK ELEMENTARY	93,148	90,350	-3.00%
SANDPIPER ELEMENTARY	150,383	153,518	2.08%
SAWGRASS ELEMENTARY	142,900	136,143	-4.73%
SAWGRASS SPRINGS MIDDLE	151,400	153,959	1.69%
SEA CASTLE ELEMENTARY	126,795	125,184	-1.27%
SEAGULL SCHOOL	118,887	107,768	-9.35%
SEMINOLE MIDDLE	171,273	186,468	8.87%
SHERIDAN HILLS ELEMENTARY	87,037	78,774	-9.49%
SHERIDAN PARK ELEMENTARY	113,113	111,969	-1.01%
SHERIDAN TECH HIGH-UD	97,449	119,060	22.18%
SHERIDAN VOCATIONAL	333,129	349,188	4.82%
SILVER LAKES ELEMENTARY	96,878	88,283	-8.87%
SILVER LAKES MIDDLE	149,059	148,072	-0.66%
SILVER PALMS ELEMENTARY	154,213	162,282	5.23%
SILVER RIDGE ELEMENTARY	163,304	164,395	0.67%
SILVER SHORES ELEMENTARY	120,915	135,668	12.20%
SILVER TRAIL MIDDLE	252,404	350,214	38.75%
SOUTH AREA BUS PARKING	33,076	36,796	11.25%
SOUTH AREA MAINTENANCE	18,170	18,113	-0.32%
SOUTH BROWARD HIGH	410,785	410,271	-0.13%
SOUTH PLANTATION HIGH	468,900	424,321	-9.51%
Southwest Area Bus Complex	85,556	87,470	2.24%
STEPHEN FOSTER ELEMENTARY	105,041	89,849	-14.46%
STIRLING ELEMENTARY	95,320	108,274	13.59%
STONEMAN DOUGLAS HIGH	450,960	454,187	0.72%
STRANAHAN HIGH	324,100	270,580	-16.51%
SUNLAND PARK ELEMENTARY	82,491	77,383	-6.19%
SUNRISE MIDDLE	203,873	162,434	-20.33%
SUNSET LAKES ELEMENTARY	155,760	134,633	-13.56%
SUNSHINE ELEMENTARY	98,358	93,782	-4.65%
TAMARAC ELEMENTARY	182,450	161,261	-11.61%
TARAVELLA HIGH	398,663	421,724	5.78%
TECHNOLOGY AND SUPPORT SERVICE	287,182	293,113	2.07%
TEDDER ELEMENTARY	142,448	132,236	-7.17%
TEQUESTA TRACE MIDDLE	206,560	188,876	-8.56%
THE QUEST CENTER	100,120	91,184	-8.93%
THURGOOD MARSHALL ELEMENTARY	97,294	92,974	-4.44%
TRADEWINDS ELEMENTARY	188,886	171,099	-9.42%
Transportation Services Annex	9,665	9,300	-3.77%
TROPICAL ELEMENTARY	140,381	138,082	-1.64%
TWIN LAKES ADMIN	62,040	55,635	-10.32%
TWIN LAKES ANNEX/NEW WHSE	3,148	3,567	13.30%
TWIN LAKES COMPLEX	88,170	83,127	-5.72%
VEHICLE MAINTENANCE	78,795	77,715	-1.37%
VILLAGE ELEMENTARY	129,484	122,073	-5.72%
VIRGINIA YOUNG ELEMENTARY	87,067	94,938	9.04%
WALKER ELEMENTARY	199,741	194,326	-2.71%

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

Building	Jun-2018 KWh consumption	Jun-2019 KWh consumption	Increase or decrease
WALTER C YOUNG MIDDLE	314,908	356,255	13.13%
WATKINS ELEMENTARY	108,836	88,032	-19.11%
WELLEBY ELEMENTARY	103,193	97,793	-5.23%
WEST BROWARD HIGH/LLL	373,475	342,400	-8.32%
WEST CENTRAL BUS COMPLEX	51,666	52,769	2.13%
WEST HOLLYWOOD ELEMENTARY	116,579	106,553	-8.60%
WESTCHESTER ELEMENTARY	127,126	121,565	-4.37%
WESTERN HIGH	495,916	512,451	3.33%
WESTGLADES MIDDLE	235,308	235,494	0.08%
WESTPINE MIDDLE	152,573	151,073	-0.98%
WESTWOOD HEIGHTS ELEMENTARY	128,448	144,136	12.21%
WHIDDON-ROGERS ED CENTER	149,967	137,645	-8.22%
WHISPERING PINES CENTER	69,408	72,208	4.03%
WILLIAM DANDY MIDDLE	172,758	159,856	-7.47%
WILTON MANORS ELEMENTARY	108,026	94,017	-12.97%
WINGATE OAKS CENTER	80,828	80,158	-0.83%
WINSTON PARK ELEMENTARY	133,334	133,554	0.16%
Total Kilowatt hours (KWh)	42,379,669	43,119,889	1.75%
Colling Degree Days	533	565	6.00%

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
 browardschools.com/conserv