

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

Building	Jun-2019 KWh consumption	Jun-2020 KWh consumption	Increase or decrease
APOLLO MIDDLE	274,659	228,924	-16.65%
ARTHUR ASHE CAMPUS	185,351	152,085	-17.95%
ATLANTIC VOC CENTER	512,977	384,539	-25.04%
ATLANTIC WEST ELEMENTARY	125,445	86,221	-31.27%
ATTUCKS MIDDLE	241,470	165,234	-31.57%
BAIR MIDDLE	144,221	93,513	-35.16%
BANYAN ELEMENTARY	110,768	84,091	-24.08%
BAYVIEW ELEMENTARY	88,873	54,041	-39.19%
BEACHSIDE MONTESSORI ELEMENTARY	85,531	87,993	2.88%
BECON	178,277	162,354	-8.93%
BENNETT ELEMENTARY	85,136	77,804	-8.61%
BETHUNE ELEMENTARY	148,833	129,880	-12.73%
BLANCHE ELY HIGH	623,017	574,317	-7.82%
BOULEVARD HEIGHTS ELEMENTARY	109,785	90,837	-17.26%
BOYD ANDERSON HIGH	399,036	274,799	-31.13%
BRIGHT HORIZONS CENTER	89,680	76,320	-14.90%
BROADVIEW ELEMENTARY	115,476	91,402	-20.85%
BROWARD ESTATES ELEMENTARY	129,960	98,295	-24.37%
BROWARD FIRE ACADEMY	48,824	30,350	-37.84%
CASTLE HILL ELEMENTARY	127,634	95,743	-24.99%
CENTRAL PARK ELEMENTARY	142,695	126,440	-11.39%
CHALLENGER ELEMENTARY	163,530	119,540	-26.90%
CHAPEL TRAIL ELEMENTARY	149,010	169,400	13.68%
CHARLES DREW ELEMENTARY	102,104	85,268	-16.49%
COCONUT CREEK ELEMENTARY	70,347	56,925	-19.08%
COCONUT CREEK HIGH	362,985	349,662	-3.67%
COCONUT PALM ELEMENTARY	122,571	89,481	-27.00%
COLBERT ELEMENTARY	150,314	126,559	-15.80%
COLLINS ELEMENTARY	69,090	55,680	-19.41%
COMMUNITY SCHOOL NORTH	32,918	23,220	-29.46%
COOPER CITY COMM	4,491	5,514	22.79%
COOPER CITY ELEMENTARY	147,479	78,368	-46.86%
COOPER CITY HIGH	553,122	443,544	-19.81%
CORAL COVE ELEMENTARY	100,480	81,913	-18.48%
CORAL GLADES HIGH	441,412	266,558	-39.61%
CORAL PARK ELEMENTARY	110,760	92,569	-16.42%
CORAL SPRINGS HIGH	449,121	343,950	-23.42%
CORAL SPRINGS MIDDLE	199,511	155,930	-21.84%
CORAL SPRINGS PK-8	98,100	75,375	-23.17%
COUNTRY HILLS ELEMENTARY	94,361	89,465	-5.19%
COUNTRY ISLES ELEMENTARY	182,543	137,925	-24.44%
CRESTHAVEN ELEMENTARY	81,078	68,574	-15.42%
CROISSANT PARK ELEMENTARY	92,524	83,085	-10.20%
CROSS CREEK CENTER	79,610	69,166	-13.12%
CRYSTAL LAKE MIDDLE	194,388	130,287	-32.98%
CYPRESS BAY HIGH	581,142	459,064	-21.01%
CYPRESS ELEMENTARY	121,441	100,118	-17.56%
CYPRESS RUN ALTERNATIVE	71,255	49,956	-29.89%
DANIA ELEMENTARY	92,976	87,757	-5.61%

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DAVE THOMAS ED CENTER (WEST)	100,736	75,850	-24.70%
DAVE THOMAS EDUCATION CENTER	38,674	36,450	-5.75%
DAVIE ELEMENTARY	108,367	75,201	-30.60%
DEERFIELD BEACH ELEMENTARY	129,539	125,567	-3.07%
DEERFIELD BEACH HIGH	390,663	347,545	-11.04%
DEERFIELD BEACH MIDDLE	268,572	182,263	-32.14%
DEERFIELD PARK ELEMENTARY	165,766	160,033	-3.46%
DILLARD 6-12	674,323	404,764	-39.97%
DILLARD ELEMENTARY	111,659	91,707	-17.87%
DISCOVERY ELEMENTARY	153,540	107,325	-30.10%
DOLPHIN BAY ELEMENTARY	115,170	78,075	-32.21%
Dr. MARTIN LUTHER KING MONTESSORI	113,472	79,173	-30.23%
DREW RESOURCE CENTER	69,922	53,478	-23.52%
DRIFTWOOD ELEMENTARY	99,170	80,157	-19.17%
DRIFTWOOD MIDDLE	302,615	253,874	-16.11%
Dwight D. Eisenhower Elementary	115,760	81,810	-29.33%
EAGLE POINT ELEMENTARY	206,976	155,418	-24.91%
EAGLE RIDGE ELEMENTARY	164,496	181,382	10.27%
EMBASSY CREEK ELEMENTARY	120,141	66,283	-44.83%
ENDEAVOR LEARNING CENTER	81,593	57,736	-29.24%
ESEA Title 1	32,278	18,338	-43.19%
EVERGLADES ELEMENTARY	168,183	141,770	-15.70%
EVERGLADES HIGH	407,978	276,638	-32.19%
FAIRWAY ELEMENTARY	177,695	156,634	-11.85%
FALCON COVE MIDDLE	279,264	199,680	-28.50%
FLAMINGO ELEMENTARY	110,999	75,923	-31.60%
FLANAGAN HIGH	502,207	282,136	-43.82%
FLORANADA ELEMENTARY	101,168	95,963	-5.14%
FOREST GLEN MIDDLE	178,016	168,838	-5.16%
FOREST HILLS ELEMENTARY	104,874	82,428	-21.40%
FORT LAUDERDALE HIGH	469,879	368,417	-21.59%
FOX TRAIL ELEMENTARY	173,983	140,338	-19.34%
GATOR RUN ELEMENTARY	148,808	205,894	38.36%
GLADES MIDDLE	255,425	187,875	-26.45%
GRIFFIN ELEMENTARY	81,020	76,673	-5.37%
Gulfstream Academy of Hallandale Beach North	143,445	78,698	-45.14%
Gulfstream Academy of Hallandale Beach South	161,600	102,520	-36.56%
Gulfstream Early Learning Center	89,660	57,055	-36.37%
HALLANDALE HIGH	268,342	195,467	-27.16%
HARBORDALE ELEMENTARY	85,841	66,883	-22.08%
HAWKES BLUFF ELEMENTARY	158,495	89,961	-43.24%
HENRY D. PERRY EDUCATION CENTER	227,450	137,415	-39.58%
HERON HEIGHTS ELEMENTARY	131,391	105,194	-19.94%
HOLLYWOOD CENTRAL AUDITORIUM	43,416	22,832	-47.41%
HOLLYWOOD CENTRAL ELEMENTARY	92,880	67,666	-27.15%
HOLLYWOOD HILLS COMMUNITY	5,672	4,599	-18.93%
HOLLYWOOD HILLS ELEMENTARY	134,478	91,023	-32.31%
HOLLYWOOD HILLS HIGH	401,395	310,984	-22.52%
HOLLYWOOD PARK ELEMENTARY	92,133	61,488	-33.26%

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HORIZON ELEMENTARY	88,968	78,067	-12.25%
INDIAN RIDGE MIDDLE	269,325	193,858	-28.02%
INDIAN TRACE ELEMENTARY	110,496	82,022	-25.77%
JAMES HUNT ELEMENTARY	94,680	85,578	-9.61%
KATHLEEN WRIGHT ADMIN	419,677	411,941	-1.84%
LAKE FOREST ELEMENTARY	139,296	103,400	-25.77%
LAKESIDE ELEMENTARY	89,160	90,550	1.56%
LANIER JAMES CENTER	69,656	59,493	-14.59%
LARKDALE ELEMENTARY	117,480	74,483	-36.60%
LAUDERDALE LAKES MIDDLE	92,810	102,363	10.29%
LAUDERDALE MANORS	194,558	126,491	-34.99%
LAUDERHILL 6-12	152,953	148,373	-2.99%
LAUDERHILL PT ELEMENTARY	130,420	81,568	-37.46%
LIBERTY ELEMENTARY	157,216	121,610	-22.65%
LLOYD ESTATES ELEMENTARY	111,264	84,273	-24.26%
LYONS CREEK MIDDLE	299,227	178,506	-40.34%
MANATEE BAY ELEMENTARY	181,530	124,374	-31.49%
MAPLEWOOD ELEMENTARY	134,085	102,938	-23.23%
MARGATE ELEMENTARY	195,063	138,500	-29.00%
MARGATE MIDDLE	204,284	136,361	-33.25%
MARKHAM ELEMENTARY	101,707	80,828	-20.53%
MCCARTHY HIGH	379,108	277,572	-26.78%
MCFATTER VO TECH	350,919	232,987	-33.61%
MENAB ELEMENTARY	139,555	92,265	-33.89%
MENICOL MIDDLE	222,719	142,220	-36.14%
MEADOWBROOK ELEMENTARY	103,032	85,068	-17.44%
MILLENNIUM MIDDLE	232,119	204,089	-12.08%
MIRAMAR ELEMENTARY	83,290	97,774	17.39%
MIRAMAR HIGH	367,517	262,915	-28.46%
MIRROR LAKE ELEMENTARY	115,550	95,820	-17.07%
MONARCH HIGH	343,453	223,686	-34.87%
MORROW ELEMENTARY	99,858	83,812	-16.07%
NEW RENAISSANCE MIDDLE	203,026	125,411	-38.23%
NEW RIVER CIRCLE SITE	20,628	11,770	-42.94%
NEW RIVER MIDDLE SCHOOL	216,988	143,756	-33.75%
NOB HILL ELEMENTARY	88,335	78,200	-11.47%
NORCREST ELEMENTARY	146,338	149,665	2.27%
NORTH BUS PARKING LOT	47,125	33,507	-28.90%
NORTH ANDREWS GARDENS ELEMENTARY	155,844	128,567	-17.50%
NORTH AREA MAINT/WHSE	31,781	29,274	-7.89%
NORTH CENTRAL SUPERINTENDENT	44,254	44,100	-0.35%
NORTH FORK ELEMENTARY	108,870	88,011	-19.16%
NORTH LAUDERDALE ELEMENTARY	99,800	72,983	-26.87%
NORTH SIDE ELEMENTARY	111,400	73,532	-33.99%
NORTH WEST TRANSPORTATION	12,283	17,533	42.74%
NORTHEAST HIGH	367,122	324,388	-11.64%
NOVA BLANCHE FORMAN	104,184	73,629	-29.33%
NOVA HIGH	493,902	406,006	-17.80%
NOVA MIDDLE	246,951	203,003	-17.80%

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OAKLAND PARK ELEMENTARY	126,984	105,201	-17.15%
OAKRIDGE ELEMENTARY	97,854	86,216	-11.89%
OLSEN MIDDLE	150,525	115,805	-23.07%
OLSEN MIDDLE ANNEX	6,705	6,374	-4.93%
ORANGE BROOK ELEMENTARY	126,672	80,937	-36.11%
ORIOLE ELEMENTARY	124,575	81,200	-34.82%
PALM COVE ELEMENTARY	109,890	90,078	-18.03%
PALMVIEW ELEMENTARY	142,928	117,480	-17.80%
PANTHER RUN ELEMENTARY	93,231	68,488	-26.54%
PARK LAKES ELEMENTARY	134,750	122,562	-9.04%
PARK LAKES ELEMENTARY ANNEX	52,168	26,185	-49.81%
PARK RIDGE ELEMENTARY	90,058	77,252	-14.22%
PARK SPRINGS ELEMENTARY	165,358	129,925	-21.43%
PARK TRAILS ELEMENTARY	166,888	126,437	-24.24%
PARKSIDE ELEMENTARY	150,192	108,998	-27.43%
PARKWAY MIDDLE	171,984	151,431	-11.95%
PARKWAY MIDDLE COMMUNITY	226,656	183,039	-19.24%
PASADENA LAKES ELEMENTARY	117,245	94,095	-19.74%
PEMBROKE LAKES ELEMENTARY	70,353	54,261	-22.87%
PEMBROKE PINES ELEMENTARY	104,835	94,114	-10.23%
PERRY K-8	93,989	95,362	1.46%
PETERS ELEMENTARY	111,115	89,691	-19.28%
PHYSICAL PLANT OPERATIONS	84,741	80,485	-5.02%
PINE RIDGE CENTER	54,432	52,712	-3.16%
PINES LAKES ELEMENTARY	153,456	131,364	-14.40%
PINES MIDDLE	180,735	124,704	-31.00%
PINEWOOD ELEMENTARY	136,129	110,672	-18.70%
PIONEER MIDDLE	188,240	144,906	-23.02%
PIONEER MIDDLE ANNEX	32,331	28,480	-11.91%
PIPER HIGH	411,093	287,191	-30.14%
PLANTATION ELEMENTARY	150,620	115,587	-23.26%
PLANTATION HIGH	393,028	244,899	-37.69%
PLANTATION MIDDLE	198,500	139,428	-29.76%
PLANTATION PARK ELEMENTARY	72,417	64,671	-10.70%
POMPANO BEACH ELEMENTARY	149,604	145,156	-2.97%
POMPANO BEACH HIGH	264,475	213,089	-19.43%
POMPANO BEACH MIDDLE	235,710	174,274	-26.06%
PORTABLE AT PINES	50,456	42,961	-14.85%
PPO ZONE 2 - LEASED	26,022	20,331	-21.87%
QUIET WATERS ELEMENTARY	195,000	172,295	-11.64%
RAMBLEWOOD ELEMENTARY	118,728	98,400	-17.12%
RAMBLEWOOD MIDDLE	196,072	149,071	-23.97%
RICKARDS MIDDLE	179,104	153,887	-14.08%
RIVERGLADES ELEMENTARY	96,455	117,250	21.56%
RIVERLAND ELEMENTARY	91,216	65,906	-27.75%
RIVERSIDE ELEMENTARY	216,743	141,413	-34.76%
ROCK ISLAND ADMIN	117,673	123,112	4.62%
ROCK ISLAND ELEMENTARY	118,625	97,335	-17.95%
ROYAL PALM ELEMENTARY	177,455	148,502	-16.32%

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SANDERS PARK ELEMENTARY	90,350	77,867	-13.82%
SANDPIPER ELEMENTARY	153,518	141,413	-7.89%
SAWGRASS ELEMENTARY	136,143	97,789	-28.17%
SAWGRASS SPRINGS MIDDLE	153,959	120,536	-21.71%
SEA CASTLE ELEMENTARY	125,184	105,040	-16.09%
SEAGULL SCHOOL	107,768	87,261	-19.03%
SEMINOLE MIDDLE	186,468	150,400	-19.34%
SHERIDAN HILLS ELEMENTARY	78,774	89,633	13.79%
SHERIDAN PARK ELEMENTARY	111,969	75,060	-32.96%
SHERIDAN TECH HIGH-UD	119,060	62,800	-47.25%
SHERIDAN VOCATIONAL	349,188	233,942	-33.00%
SILVER LAKES ELEMENTARY	88,283	64,800	-26.60%
SILVER LAKES MIDDLE	148,072	95,716	-35.36%
SILVER PALMS ELEMENTARY	162,282	91,161	-43.83%
SILVER RIDGE ELEMENTARY	164,395	103,052	-37.31%
SILVER SHORES ELEMENTARY	135,668	85,725	-36.81%
SILVER TRAIL MIDDLE	350,214	241,505	-31.04%
SOUTH AREA BUS PARKING	36,796	30,087	-18.23%
SOUTH AREA MAINTENANCE	18,113	16,686	-7.88%
SOUTH BROWARD HIGH	410,271	258,385	-37.02%
SOUTH PLANTATION HIGH	424,321	358,212	-15.58%
Southwest Area Bus Complex	87,470	74,911	-14.36%
STEPHEN FOSTER ELEMENTARY	89,849	79,209	-11.84%
STIRLING ELEMENTARY	108,274	97,937	-9.55%
STONEMAN DOUGLAS HIGH	454,187	415,573	-8.50%
STRANAHAN HIGH	270,580	309,349	14.33%
SUNLAND PARK ELEMENTARY	77,383	63,043	-18.53%
SUNRISE MIDDLE	162,434	148,179	-8.78%
SUNSET LAKES ELEMENTARY	134,633	148,500	10.30%
SUNSHINE ELEMENTARY	93,782	89,838	-4.21%
TAMARAC ELEMENTARY	170,390	141,016	-17.24%
TARAVELLA HIGH	421,724	332,276	-21.21%
TECHNOLOGY AND SUPPORT SERVICE	293,113	261,638	-10.74%
TEDDER ELEMENTARY	132,236	128,010	-3.20%
TEQUESTA TRACE MIDDLE	188,876	146,069	-22.66%
THE QUEST CENTER	91,184	55,948	-38.64%
THURGOOD MARSHALL ELEMENTARY	92,974	78,503	-15.56%
TRADEWINDS ELEMENTARY	171,099	134,910	-21.15%
Transportation Services Annex	9,300	9,780	5.16%
TROPICAL ELEMENTARY	138,082	95,734	-30.67%
TWIN LAKES ADMIN	55,635	49,050	-11.84%
TWIN LAKES ANNEX/NEW WHSE	3,567	3,075	-13.79%
TWIN LAKES COMPLEX	83,127	67,720	-18.53%
VEHICLE MAINTENANCE	77,715	72,450	-6.77%
VILLAGE ELEMENTARY	122,073	86,673	-29.00%
VIRGINIA YOUNG ELEMENTARY	94,938	84,612	-10.88%
WALKER ELEMENTARY	194,326	118,733	-38.90%
WALTER C YOUNG MIDDLE	356,255	239,627	-32.74%
WATKINS ELEMENTARY	88,032	69,521	-21.03%

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WELLEBY ELEMENTARY	97,793	73,913	-24.42%
WEST BROWARD HIGH/LLL	342,400	224,250	-34.51%
WEST CENTRAL BUS COMPLEX	52,769	48,801	-7.52%
WEST HOLLYWOOD ELEMENTARY	106,553	106,245	-0.29%
WESTCHESTER ELEMENTARY	121,565	107,449	-11.61%
WESTERN HIGH	512,451	368,459	-28.10%
WESTGLADES MIDDLE	235,494	152,528	-35.23%
WESTPINE MIDDLE	151,073	105,188	-30.37%
WESTWOOD HEIGHTS ELEMENTARY	144,136	114,303	-20.70%
WHIDDON-ROGERS ED CENTER	137,645	106,316	-22.76%
WHISPERING PINES CENTER	72,208	51,713	-28.38%
WILLIAM DANDY MIDDLE	159,856	119,182	-25.44%
WILTON MANORS ELEMENTARY	94,017	71,582	-23.86%
WINGATE OAKS CENTER	80,158	60,251	-24.83%
WINSTON PARK ELEMENTARY	133,554	105,246	-21.20%
Total Kilowatt hours (KWh)	43,114,952	33,528,153	-22.24%
Colling Degree Days	565	570	0.88%
Total Kilowatt hours (KWh)	42,379,669	43,119,889	1.75%
Cooling 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
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