

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

Building	Jul-2019 KWh consumption	Jul-2020 KWh consumption	Increase or decrease
APOLLO MIDDLE	272,376	284,932	4.61%
ARTHUR ASHE CAMPUS	183,209	165,024	-9.93%
ATLANTIC VOC CENTER	574,703	478,839	-16.68%
ATLANTIC WEST ELEMENTARY	132,795	100,240	-24.52%
ATTUCKS MIDDLE	259,581	219,211	-15.55%
BAIR MIDDLE	155,532	109,424	-29.65%
BANYAN ELEMENTARY	110,268	85,833	-22.16%
BAYVIEW ELEMENTARY	91,175	54,792	-39.90%
BEACHSIDE MONTESSORI ELEMENTARY	84,373	81,335	-3.60%
BECON	187,601	168,874	-9.98%
BENNETT ELEMENTARY	90,640	77,124	-14.91%
BETHUNE ELEMENTARY	145,556	140,575	-3.42%
BLANCHE ELY HIGH	645,505	597,961	-7.37%
BOULEVARD HEIGHTS ELEMENTARY	109,219	102,659	-6.01%
BOYD ANDERSON HIGH	415,434	275,739	-33.63%
BRIGHT HORIZONS CENTER	91,472	88,045	-3.75%
BROADVIEW ELEMENTARY	118,569	99,756	-15.87%
BROWARD ESTATES ELEMENTARY	121,463	110,181	-9.29%
BROWARD FIRE ACADEMY	48,633	37,887	-22.09%
CASTLE HILL ELEMENTARY	129,110	113,818	-11.84%
CENTRAL PARK ELEMENTARY	145,688	149,180	2.40%
CHALLENGER ELEMENTARY	170,333	129,972	-23.70%
CHAPEL TRAIL ELEMENTARY	157,095	169,959	8.19%
CHARLES DREW ELEMENTARY	108,564	89,599	-17.47%
COCONUT CREEK ELEMENTARY	66,366	63,316	-4.59%
COCONUT CREEK HIGH	381,162	383,064	0.50%
COCONUT PALM ELEMENTARY	113,015	92,815	-17.87%
COLBERT ELEMENTARY	147,495	145,025	-1.67%
COLLINS ELEMENTARY	67,848	61,175	-9.84%
COMMUNITY SCHOOL NORTH	34,796	25,181	-27.63%
COMMUNITY SCHOOL SOUTH	15,062	0	-100.00%
COOPER CITY COMM	4,909	6,393	30.23%
COOPER CITY ELEMENTARY	163,896	79,702	-51.37%
COOPER CITY HIGH	609,048	526,023	-13.63%
CORAL COVE ELEMENTARY	104,360	84,272	-19.25%
CORAL GLADES HIGH	457,447	327,504	-28.41%
CORAL PARK ELEMENTARY	120,218	98,315	-18.22%
CORAL SPRINGS HIGH	471,779	403,214	-14.53%
CORAL SPRINGS MIDDLE	198,036	177,948	-10.14%
CORAL SPRINGS PK-8	93,103	81,225	-12.76%
COUNTRY HILLS ELEMENTARY	94,099	94,347	0.26%
COUNTRY ISLES ELEMENTARY	187,464	162,953	-13.08%
CRESTHAVEN ELEMENTARY	81,134	76,704	-5.46%
CROISSANT PARK ELEMENTARY	86,945	98,006	12.72%
CROSS CREEK CENTER	80,264	81,724	1.82%
CRYSTAL LAKE MIDDLE	193,740	144,460	-25.44%
CYPRESS BAY HIGH	607,856	469,126	-22.82%
CYPRESS ELEMENTARY	120,607	101,745	-15.64%

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CYPRESS RUN ALTERNATIVE	72,471	58,184	-19.71%
DANIA ELEMENTARY	90,012	85,595	-4.91%
DAVE THOMAS ED CENTER (WEST)	102,422	87,654	-14.42%
DAVE THOMAS EDUCATION CENTER	42,308	37,505	-11.35%
DAVIE ELEMENTARY	125,846	98,561	-21.68%
DEERFIELD BEACH ELEMENTARY	138,674	143,713	3.63%
DEERFIELD BEACH HIGH	410,128	390,902	-4.69%
DEERFIELD BEACH MIDDLE	276,094	197,528	-28.46%
DEERFIELD PARK ELEMENTARY	182,789	176,540	-3.42%
DILLARD 6-12	676,712	384,179	-43.23%
DILLARD ELEMENTARY	105,481	99,744	-5.44%
DISCOVERY ELEMENTARY	141,482	116,175	-17.89%
DOLPHIN BAY ELEMENTARY	111,769	78,780	-29.52%
Dr. MARTIN LUTHER KING MONTESSORI	133,068	83,631	-37.15%
DREW RESOURCE CENTER	72,816	68,351	-6.13%
DRIFTWOOD ELEMENTARY	98,990	90,115	-8.97%
DRIFTWOOD MIDDLE	314,757	275,610	-12.44%
Dwight D. Eisenhower Elementary	118,384	92,587	-21.79%
EAGLE POINT ELEMENTARY	231,073	170,342	-26.28%
EAGLE RIDGE ELEMENTARY	195,437	208,782	6.83%
EMBASSY CREEK ELEMENTARY	114,799	74,732	-34.90%
ENDEAVOR LEARNING CENTER	103,679	62,422	-39.79%
ESEA Title 1	35,992	19,939	-44.60%
EVERGLADES ELEMENTARY	174,856	168,613	-3.57%
EVERGLADES HIGH	368,868	366,581	-0.62%
FAIRWAY ELEMENTARY	182,633	167,492	-8.29%
FALCON COVE MIDDLE	268,020	222,160	-17.11%
FLAMINGO ELEMENTARY	137,634	71,312	-48.19%
FLANAGAN HIGH	510,763	318,540	-37.63%
FLORANADA ELEMENTARY	105,601	99,296	-5.97%
FOREST GLEN MIDDLE	201,902	187,266	-7.25%
FOREST HILLS ELEMENTARY	118,764	90,376	-23.90%
FORT LAUDERDALE HIGH	487,868	374,327	-23.27%
FOX TRAIL ELEMENTARY	184,238	173,024	-6.09%
GATOR RUN ELEMENTARY	182,237	186,585	2.39%
GLADES MIDDLE	257,775	218,950	-15.06%
GRIFFIN ELEMENTARY	84,792	86,662	2.21%
Gulfstream Academy of Hallandale Beach North	150,113	110,374	-26.47%
Gulfstream Academy of Hallandale Beach South	137,792	105,768	-23.24%
Gulfstream Early Learning Center	92,436	62,313	-32.59%
HALLANDALE HIGH	337,095	227,671	-32.46%
HARBORDALE ELEMENTARY	87,380	70,089	-19.79%
HAWKES BLUFF ELEMENTARY	175,183	109,660	-37.40%
HENRY D. PERRY EDUCATION CENTER	236,446	159,376	-32.60%
HERON HEIGHTS ELEMENTARY	135,164	104,550	-22.65%
HOLLYWOOD CENTRAL AUDITORIUM	43,568	24,490	-43.79%
HOLLYWOOD CENTRAL ELEMENTARY	95,704	74,236	-22.43%
HOLLYWOOD HILLS COMMUNITY	5,813	5,090	-12.44%

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HOLLYWOOD HILLS ELEMENTARY	141,368	100,961	-28.58%
HOLLYWOOD HILLS HIGH	386,722	86,802	-77.55%
HOLLYWOOD PARK ELEMENTARY	98,322	67,784	-31.06%
HORIZON ELEMENTARY	84,642	85,193	0.65%
INDIAN RIDGE MIDDLE	272,688	236,564	-13.25%
INDIAN TRACE ELEMENTARY	109,971	89,599	-18.53%
JAMES HUNT ELEMENTARY	114,688	99,912	-12.88%
KATHLEEN WRIGHT ADMIN	467,479	435,359	-6.87%
LAKE FOREST ELEMENTARY	151,874	116,557	-23.25%
LAKESIDE ELEMENTARY	91,860	92,746	0.96%
LANIER JAMES CENTER	75,214	88,288	17.38%
LARKDALE ELEMENTARY	117,286	85,479	-27.12%
LAUDERDALE LAKES MIDDLE	115,549	153,443	32.79%
LAUDERDALE MANORS	197,649	136,035	-31.17%
LAUDERHILL 6-12	161,145	163,395	1.40%
LAUDERHILL PT ELEMENTARY	129,254	93,389	-27.75%
LIBERTY ELEMENTARY	166,570	138,623	-16.78%
LLOYD ESTATES ELEMENTARY	113,570	89,831	-20.90%
LYONS CREEK MIDDLE	367,490	226,302	-38.42%
MANATEE BAY ELEMENTARY	188,061	131,527	-30.06%
MAPLEWOOD ELEMENTARY	127,689	116,693	-8.61%
MARGATE ELEMENTARY	211,598	159,004	-24.86%
MARGATE MIDDLE	205,959	170,409	-17.26%
MARKHAM ELEMENTARY	105,891	90,371	-14.66%
MCARTHUR HIGH	389,067	299,232	-23.09%
MCFATTER VO TECH	391,937	297,004	-24.22%
MCNAB ELEMENTARY	162,302	106,454	-34.41%
MCNICOL MIDDLE	294,656	158,380	-46.25%
MEADOWBROOK ELEMENTARY	104,352	94,256	-9.67%
MILLENNIUM MIDDLE	206,553	242,144	17.23%
MIRAMAR ELEMENTARY	109,050	106,452	-2.38%
MIRAMAR HIGH	368,533	310,063	-15.87%
MIRROR LAKE ELEMENTARY	121,794	111,696	-8.29%
MONARCH HIGH	340,933	246,621	-27.66%
MORROW ELEMENTARY	101,480	95,102	-6.28%
NEW RENAISSANCE MIDDLE	197,552	147,443	-25.36%
NEW RIVER CIRCLE SITE	21,955	10,969	-50.04%
NEW RIVER MIDDLE SCHOOL	224,628	151,448	-32.58%
NOB HILL ELEMENTARY	91,853	93,976	2.31%
NORCREST ELEMENTARY	168,498	164,288	-2.50%
NORTH BUS PARKING LOT	49,152	35,384	-28.01%
NORTH ANDREWS GARDENS ELEMENTARY	158,278	148,553	-6.14%
NORTH AREA MAINT/WHSE	34,145	33,616	-1.55%
NORTH CENTRAL SUPERINTENDENT	54,920	49,362	-10.12%
NORTH FORK ELEMENTARY	110,478	109,020	-1.32%
NORTH LAUDERDALE ELEMENTARY	102,616	83,280	-18.84%
NORTH SIDE ELEMENTARY	116,876	92,915	-20.50%
NORTH WEST TRANSPORTATION	11,797	17,692	49.97%

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NORTHEAST HIGH	402,313	354,193	-11.96%
NOVA BLANCHE FORMAN	106,545	83,328	-21.79%
NOVA HIGH	499,379	427,490	-14.40%
NOVA MIDDLE	249,690	213,745	-14.40%
OAKLAND PARK ELEMENTARY	121,793	120,019	-1.46%
OAKRIDGE ELEMENTARY	94,773	86,624	-8.60%
OLSEN MIDDLE	140,087	122,361	-12.65%
OLSEN MIDDLE ANNEX	7,088	6,978	-1.56%
ORANGE BROOK ELEMENTARY	161,600	94,839	-41.31%
ORIOLE ELEMENTARY	127,512	87,220	-31.60%
PALM COVE ELEMENTARY	119,548	96,976	-18.88%
PALMVIEW ELEMENTARY	155,106	124,799	-19.54%
PANTHER RUN ELEMENTARY	82,268	74,840	-9.03%
PARK LAKES ELEMENTARY	133,736	117,766	-11.94%
PARK LAKES ELEMENTARY ANNEX	52,837	29,427	-44.31%
PARK RIDGE ELEMENTARY	94,918	86,021	-9.37%
PARK SPRINGS ELEMENTARY	173,305	143,771	-17.04%
PARK TRAILS ELEMENTARY	169,404	125,631	-25.84%
PARKSIDE ELEMENTARY	165,445	116,688	-29.47%
PARKWAY MIDDLE	171,227	192,673	12.53%
PARKWAY MIDDLE COMMUNITY	222,446	238,041	7.01%
PASADENA LAKES ELEMENTARY	116,543	99,162	-14.91%
PEMBROKE LAKES ELEMENTARY	73,622	64,228	-12.76%
PEMBROKE PINES ELEMENTARY	103,918	102,684	-1.19%
PERRY K-8	93,407	100,258	7.33%
PETERS ELEMENTARY	114,047	106,212	-6.87%
PHYSICAL PLANT OPERATIONS	91,011	87,035	-4.37%
PINE RIDGE CENTER	57,472	52,384	-8.85%
PINES LAKES ELEMENTARY	178,296	155,571	-12.75%
PINES MIDDLE	193,373	146,736	-24.12%
PINEWOOD ELEMENTARY	161,547	125,144	-22.53%
PIONEER MIDDLE	187,749	150,470	-19.86%
PIONEER MIDDLE ANNEX	37,120	30,558	-17.68%
PIPER HIGH	447,760	302,283	-32.49%
PLANTATION ELEMENTARY	150,771	132,485	-12.13%
PLANTATION HIGH	386,445	279,977	-27.55%
PLANTATION MIDDLE	215,147	168,609	-21.63%
PLANTATION PARK ELEMENTARY	76,414	68,255	-10.68%
POMPANO BEACH ELEMENTARY	168,448	171,816	2.00%
POMPANO BEACH HIGH	292,838	234,915	-19.78%
POMPANO BEACH MIDDLE	235,903	216,487	-8.23%
PORTABLE AT PINES	54,162	43,893	-18.96%
PPO ZONE 2 - LEASED	27,447	26,219	-4.47%
QUIET WATERS ELEMENTARY	176,478	187,593	6.30%
RAMBLEWOOD ELEMENTARY	123,968	130,260	5.08%
RAMBLEWOOD MIDDLE	185,669	166,396	-10.38%
RICKARDS MIDDLE	194,446	176,875	-9.04%
RIVERGLADES ELEMENTARY	95,830	111,142	15.98%

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RIVERLAND ELEMENTARY	89,785	85,334	-4.96%
RIVERSIDE ELEMENTARY	200,695	132,863	-33.80%
ROCK ISLAND ADMIN	115,342	139,361	20.82%
ROCK ISLAND ELEMENTARY	117,254	105,616	-9.93%
ROYAL PALM ELEMENTARY	180,299	174,758	-3.07%
SANDERS PARK ELEMENTARY	94,320	78,646	-16.62%
SANDPIPER ELEMENTARY	166,894	152,490	-8.63%
SAWGRASS ELEMENTARY	136,622	113,332	-17.05%
SAWGRASS SPRINGS MIDDLE	142,079	143,840	1.24%
SEA CASTLE ELEMENTARY	127,200	128,968	1.39%
SEAGULL SCHOOL	114,546	99,190	-13.41%
SEMINOLE MIDDLE	182,108	157,775	-13.36%
SHERIDAN HILLS ELEMENTARY	81,031	99,819	23.19%
SHERIDAN PARK ELEMENTARY	119,331	74,884	-37.25%
SHERIDAN TECH HIGH-UD	117,486	80,171	-31.76%
SHERIDAN VOCATIONAL	375,221	232,444	-38.05%
SILVER LAKES ELEMENTARY	82,450	73,163	-11.26%
SILVER LAKES MIDDLE	139,740	109,927	-21.33%
SILVER PALMS ELEMENTARY	156,837	107,440	-31.50%
SILVER RIDGE ELEMENTARY	169,281	124,272	-26.59%
SILVER SHORES ELEMENTARY	135,219	117,398	-13.18%
SILVER TRAIL MIDDLE	342,961	328,472	-4.22%
SOUTH AREA BUS PARKING	36,619	34,204	-6.59%
SOUTH AREA MAINTENANCE	19,727	19,002	-3.67%
SOUTH BROWARD HIGH	423,138	230,550	-45.51%
SOUTH PLANTATION HIGH	446,847	402,459	-9.93%
Southwest Area Bus Complex	89,603	77,346	-13.68%
STEPHEN FOSTER ELEMENTARY	89,217	79,332	-11.08%
STIRLING ELEMENTARY	106,170	90,663	-14.61%
STONEMAN DOUGLAS HIGH	463,788	462,320	-0.32%
STRANAHAN HIGH	283,368	339,822	19.92%
SUNLAND PARK ELEMENTARY	80,018	71,104	-11.14%
SUNRISE MIDDLE	157,634	193,431	22.71%
SUNSET LAKES ELEMENTARY	134,988	159,191	17.93%
SUNSHINE ELEMENTARY	102,808	85,359	-16.97%
TAMARAC ELEMENTARY	194,004	169,432	-12.67%
TARAVELLA HIGH	467,304	341,343	-26.95%
TECHNOLOGY AND SUPPORT SERVICE	300,970	273,139	-9.25%
TEDDER ELEMENTARY	134,135	139,018	3.64%
TEQUESTA TRACE MIDDLE	188,552	165,291	-12.34%
THE QUEST CENTER	97,629	59,756	-38.79%
THURGOOD MARSHALL ELEMENTARY	95,117	82,909	-12.83%
TRADEWINDS ELEMENTARY	171,816	163,666	-4.74%
Transportation Services Annex	10,000	11,160	11.60%
TROPICAL ELEMENTARY	143,480	92,994	-35.19%
TWIN LAKES ADMIN	55,168	52,245	-5.30%
TWIN LAKES ANNEX/NEW WHSE	3,525	3,180	-9.80%
TWIN LAKES COMPLEX	94,551	71,647	-24.22%

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VEHICLE MAINTENANCE	77,712	76,913	-1.03%
VILLAGE ELEMENTARY	131,896	96,016	-27.20%
VIRGINIA YOUNG ELEMENTARY	103,038	89,476	-13.16%
WALKER ELEMENTARY	196,378	142,878	-27.24%
WALTER C YOUNG MIDDLE	378,990	328,519	-13.32%
WATKINS ELEMENTARY	88,479	79,368	-10.30%
WELLEBY ELEMENTARY	98,992	76,680	-22.54%
WEST BROWARD HIGH/LLL	324,439	279,750	-13.77%
WEST CENTRAL BUS COMPLEX	56,861	51,620	-9.22%
WEST HOLLYWOOD ELEMENTARY	116,543	127,791	9.65%
WESTCHESTER ELEMENTARY	119,401	119,858	0.38%
WESTERN HIGH	526,796	397,258	-24.59%
WESTGLADES MIDDLE	236,407	153,720	-34.98%
WESTPINE MIDDLE	153,685	127,425	-17.09%
WESTWOOD HEIGHTS ELEMENTARY	146,062	114,933	-21.31%
WHIDDON-ROGERS ED CENTER	134,875	121,047	-10.25%
WHISPERING PINES CENTER	73,665	60,964	-17.24%
WILLIAM DANDY MIDDLE	138,995	115,176	-17.14%
WILTON MANORS ELEMENTARY	94,163	77,600	-17.59%
WINGATE OAKS CENTER	84,247	67,336	-20.07%
WINSTON PARK ELEMENTARY	134,654	122,810	-8.80%
Total Kilowatt hours (KWh)	44,727,314	37,200,111	-16.83%
Cooling Degree Days	610	598	-1.97%

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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