

Broward County Public Schools - Energy Conservation/Utility Management Department - October 1, 2021

Building	Jul-2020 KWh consumption	Jul-2021 KWh consumption	Increase or decrease
APOLLO MIDDLE	284,932	242,184	-15.00%
ARTHUR ASHE CAMPUS	165,024	176,338	6.86%
ATLANTIC VOC CENTER	478,839	531,487	10.99%
ATLANTIC WEST ELEMENTARY	100,240	102,881	2.64%
ATTUCKS MIDDLE	219,211	327,745	49.51%
BAIR MIDDLE	109,424	175,959	60.81%
BANYAN ELEMENTARY	85,833	99,253	15.64%
BAYVIEW ELEMENTARY	54,792	61,310	11.89%
BEACHSIDE MONTESSORI ELEMENTARY	81,335	72,394	-10.99%
BECON	168,874	179,005	6.00%
BENNETT ELEMENTARY	77,124	79,563	3.16%
BETHUNE ELEMENTARY	140,575	140,489	-0.06%
BLANCHE ELY HIGH	597,961	645,781	8.00%
BOULEVARD HEIGHTS ELEMENTARY	102,659	99,815	-2.77%
BOYD ANDERSON HIGH	275,739	391,392	41.94%
BRIGHT HORIZONS CENTER	88,045	96,434	9.53%
BROADVIEW ELEMENTARY	99,756	112,490	12.77%
BROWARD ESTATES ELEMENTARY	110,181	119,304	8.28%
BROWARD FIRE ACADEMY	37,887	41,165	8.65%
CASTLE HILL ELEMENTARY	113,818	109,863	-3.47%
CENTRAL PARK ELEMENTARY	149,180	130,792	-12.33%
CHALLENGER ELEMENTARY	129,972	184,313	41.81%
CHAPEL TRAIL ELEMENTARY	169,959	147,870	-13.00%
CHARLES DREW ELEMENTARY	89,599	130,160	45.27%
COCONUT CREEK ELEMENTARY	63,316	69,084	9.11%
COCONUT CREEK HIGH	383,064	344,780	-9.99%
COCONUT PALM ELEMENTARY	92,815	95,094	2.46%
COLBERT ELEMENTARY	145,025	141,962	-2.11%
COLLINS ELEMENTARY	61,175	65,114	6.44%
COMMUNITY SCHOOL NORTH	25,181	25,591	1.63%
COOPER CITY COMM	6,393	5,476	-14.34%
COOPER CITY ELEMENTARY	79,702	88,182	10.64%
COOPER CITY HIGH	526,023	577,252	9.74%
CORAL COVE ELEMENTARY	84,272	87,965	4.38%
CORAL GLADES HIGH	327,504	342,574	4.60%
CORAL PARK ELEMENTARY	98,315	110,323	12.21%
CORAL SPRINGS HIGH	403,214	388,755	-3.59%
CORAL SPRINGS MIDDLE	177,948	175,961	-1.12%
CORAL SPRINGS PK-8	81,225	94,195	15.97%
COUNTRY HILLS ELEMENTARY	94,347	106,013	12.36%
COUNTRY ISLES ELEMENTARY	162,953	146,265	-10.24%
CRESTHAVEN ELEMENTARY	76,704	110,512	44.08%
CROISSANT PARK ELEMENTARY	98,006	105,682	7.83%
CROSS CREEK CENTER	81,724	74,357	-9.02%
CRYSTAL LAKE MIDDLE	144,460	169,240	17.15%
CYPRESS BAY HIGH	469,126	638,501	36.10%
CYPRESS ELEMENTARY	101,745	115,401	13.42%

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CYPRESS RUN ALTERNATIVE	58,184	56,906	-2.20%
DANIA ELEMENTARY	85,595	79,175	-7.50%
DAVE THOMAS ED CENTER (WEST)	87,654	118,602	35.31%
DAVE THOMAS EDUCATION CENTER	37,505	14,949	-60.14%
DAVIE ELEMENTARY	98,561	114,271	15.94%
DEERFIELD BEACH ELEMENTARY	143,713	162,679	13.20%
DEERFIELD BEACH HIGH	390,902	386,615	-1.10%
DEERFIELD BEACH MIDDLE	197,528	253,202	28.19%
DEERFIELD PARK ELEMENTARY	176,540	153,604	-12.99%
DILLARD 6-12	384,179	563,417	46.65%
DILLARD ELEMENTARY	99,744	111,788	12.08%
DISCOVERY ELEMENTARY	116,175	172,686	48.64%
DOLPHIN BAY ELEMENTARY	78,780	109,368	38.83%
Dr. MARTIN LUTHER KING MONTESSORI	83,631	98,948	18.31%
DREW RESOURCE CENTER	68,351	72,806	6.52%
DRIFTWOOD ELEMENTARY	90,115	85,391	-5.24%
DRIFTWOOD MIDDLE	275,610	285,036	3.42%
Dwight D. Eisenhower Elementary	92,587	98,902	6.82%
EAGLE POINT ELEMENTARY	170,342	221,500	30.03%
EAGLE RIDGE ELEMENTARY	208,782	146,449	-29.86%
EMBASSY CREEK ELEMENTARY	74,732	127,397	70.47%
ENDEAVOR LEARNING CENTER	62,422	94,089	50.73%
ESEA Title 1	19,939	20,686	3.75%
EVERGLADES ELEMENTARY	168,613	145,604	-13.65%
EVERGLADES HIGH	366,581	341,304	-6.90%
FAIRWAY ELEMENTARY	167,492	183,180	9.37%
FALCON COVE MIDDLE	222,160	261,020	17.49%
FLAMINGO ELEMENTARY	71,312	108,125	51.62%
FLANAGAN HIGH	318,540	327,805	2.91%
FLORANADA ELEMENTARY	99,296	136,273	37.24%
FOREST GLEN MIDDLE	187,266	250,679	33.86%
FOREST HILLS ELEMENTARY	90,376	99,597	10.20%
FORT LAUDERDALE HIGH	374,327	386,966	3.38%
FOX TRAIL ELEMENTARY	173,024	167,929	-2.94%
GATOR RUN ELEMENTARY	186,585	222,007	18.98%
GLADES MIDDLE	218,950	282,852	29.19%
GRIFFIN ELEMENTARY	86,662	98,513	13.68%
Gulfstream Academy of Hallandale Beach North	110,374	103,086	-6.60%
Gulfstream Academy of Hallandale Beach South	105,768	183,416	73.41%
Gulfstream Early Learning Center	62,313	93,884	50.67%
HALLANDALE HIGH	227,671	224,071	-1.58%
HARBORDALE ELEMENTARY	70,089	73,383	4.70%
HAWKES BLUFF ELEMENTARY	109,660	104,693	-4.53%
HENRY D. PERRY EDUCATION CENTER	159,376	123,120	-22.75%
HERON HEIGHTS ELEMENTARY	104,550	132,831	27.05%
HOLLYWOOD CENTRAL AUDITORIUM	24,490	17,603	-28.12%
HOLLYWOOD CENTRAL ELEMENTARY	74,236	80,729	8.75%

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HOLLYWOOD HILLS COMMUNITY	5,090	5,440	6.87%
HOLLYWOOD HILLS ELEMENTARY	100,961	128,025	26.81%
HOLLYWOOD HILLS HIGH	86,802	379,429	337.12%
HOLLYWOOD PARK ELEMENTARY	67,784	64,678	-4.58%
HORIZON ELEMENTARY	85,193	116,471	36.71%
INDIAN RIDGE MIDDLE	236,564	233,050	-1.49%
INDIAN TRACE ELEMENTARY	89,599	98,416	9.84%
JAMES HUNT ELEMENTARY	99,912	112,673	12.77%
KATHLEEN WRIGHT ADMIN	435,359	459,461	5.54%
LAKE FOREST ELEMENTARY	116,557	133,744	14.75%
LAKESIDE ELEMENTARY	92,746	118,170	27.41%
LANIER JAMES CENTER	88,288	95,748	8.45%
LARKDALE ELEMENTARY	85,479	102,372	19.76%
LAUDERDALE LAKES MIDDLE	153,443	186,997	21.87%
LAUDERDALE MANORS	136,035	167,671	23.26%
LAUDERHILL 6-12	163,395	102,143	-37.49%
LAUDERHILL PT ELEMENTARY	93,389	112,128	20.07%
LIBERTY ELEMENTARY	138,623	178,125	28.50%
LLOYD ESTATES ELEMENTARY	89,831	112,288	25.00%
LYONS CREEK MIDDLE	226,302	238,763	5.51%
MANATEE BAY ELEMENTARY	131,527	168,555	28.15%
MAPLEWOOD ELEMENTARY	116,693	110,661	-5.17%
MARGATE ELEMENTARY	159,004	171,275	7.72%
MARGATE MIDDLE	170,409	149,345	-12.36%
MARKHAM ELEMENTARY	90,371	81,717	-9.58%
MCARTHUR HIGH	299,232	292,923	-2.11%
MCFATTER VO TECH	297,004	322,702	8.65%
MCNAB ELEMENTARY	106,454	91,923	-13.65%
MCNICOL MIDDLE	158,380	168,843	6.61%
MEADOWBROOK ELEMENTARY	94,256	112,048	18.88%
MILLENNIUM MIDDLE	242,144	198,176	-18.16%
MIRAMAR ELEMENTARY	106,452	108,240	1.68%
MIRAMAR HIGH	310,063	385,077	24.19%
MIRROR LAKE ELEMENTARY	111,696	112,253	0.50%
MONARCH HIGH	246,621	295,871	19.97%
MORROW ELEMENTARY	95,102	112,319	18.10%
NEW RENAISSANCE MIDDLE	147,443	176,780	19.90%
NEW RIVER CIRCLE SITE	10,969	10,240	-6.64%
NEW RIVER MIDDLE SCHOOL	151,448	209,170	38.11%
NOB HILL ELEMENTARY	93,976	85,200	-9.34%
NORCREST ELEMENTARY	164,288	149,629	-8.92%
NORTH BUS PARKING LOT	35,384	39,019	10.27%
NORTH ANDREWS GARDENS ELEMENTARY	148,553	174,255	17.30%
NORTH AREA MAINT/WHSE	33,616	32,920	-2.07%
NORTH CENTRAL SUPERINTENDENT	49,362	41,317	-16.30%
NORTH FORK ELEMENTARY	109,020	113,688	4.28%
NORTH LAUDERDALE ELEMENTARY	83,280	112,320	34.87%

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NORTH SIDE ELEMENTARY	92,915	120,367	29.55%
NORTH WEST TRANSPORTATION	17,692	16,800	-5.04%
NORTHEAST HIGH	354,193	392,061	10.69%
NOVA BLANCHE FORMAN	83,328	89,012	6.82%
NOVA HIGH	427,490	339,981	-20.47%
NOVA MIDDLE	213,745	169,990	-20.47%
OAKLAND PARK ELEMENTARY	120,019	78,640	-34.48%
OAKRIDGE ELEMENTARY	86,624	94,455	9.04%
OLSEN MIDDLE	122,361	182,360	49.03%
OLSEN MIDDLE ANNEX	6,978	539	-92.27%
ORANGE BROOK ELEMENTARY	94,839	124,560	31.34%
ORIOLE ELEMENTARY	87,220	107,542	23.30%
PALM COVE ELEMENTARY	96,976	131,601	35.71%
PALMVIEW ELEMENTARY	124,799	137,188	9.93%
PANTHER RUN ELEMENTARY	74,840	102,731	37.27%
PARK LAKES ELEMENTARY	117,766	132,999	12.94%
PARK LAKES ELEMENTARY ANNEX	29,427	60,316	104.97%
PARK RIDGE ELEMENTARY	86,021	82,363	-4.25%
PARK SPRINGS ELEMENTARY	143,771	145,723	1.36%
PARK TRAILS ELEMENTARY	125,631	164,736	31.13%
PARKSIDE ELEMENTARY	116,688	109,552	-6.12%
PARKWAY MIDDLE	192,673	109,720	-43.05%
PARKWAY MIDDLE COMMUNITY	238,041	315,248	32.43%
PASADENA LAKES ELEMENTARY	99,162	103,613	4.49%
PEMBROKE LAKES ELEMENTARY	64,228	67,705	5.41%
PEMBROKE PINES ELEMENTARY	102,684	110,126	7.25%
PERRY K-8	100,258	110,420	10.14%
PETERS ELEMENTARY	106,212	116,312	9.51%
PHYSICAL PLANT OPERATIONS	87,035	86,571	-0.53%
PINE RIDGE CENTER	52,384	60,052	14.64%
PINES LAKES ELEMENTARY	155,571	132,821	-14.62%
PINES MIDDLE	146,736	151,322	3.13%
PINEWOOD ELEMENTARY	125,144	143,825	14.93%
PIONEER MIDDLE	150,470	125,836	-16.37%
PIONEER MIDDLE ANNEX	30,558	27,060	-11.45%
PIPER HIGH	302,283	350,302	15.89%
PLANTATION ELEMENTARY	132,485	149,133	12.57%
PLANTATION HIGH	279,977	388,713	38.84%
PLANTATION MIDDLE	168,609	189,924	12.64%
PLANTATION PARK ELEMENTARY	68,255	70,286	2.98%
POMPANO BEACH ELEMENTARY	171,816	74,886	-56.42%
POMPANO BEACH HIGH	234,915	254,099	8.17%
POMPANO BEACH MIDDLE	216,487	169,095	-21.89%
PORTABLE AT PINES	43,893	29,184	-33.51%
PPO ZONE 2 - LEASED	26,219	22,477	-14.27%
QUIET WATERS ELEMENTARY	187,593	196,960	4.99%
RAMBLEWOOD ELEMENTARY	130,260	112,088	-13.95%

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RAMBLEWOOD MIDDLE	166,396	132,320	-20.48%
RICKARDS MIDDLE	176,875	24,480	-86.16%
RIVERGLADES ELEMENTARY	111,142	101,655	-8.54%
RIVERLAND ELEMENTARY	85,334	83,220	-2.48%
RIVERSIDE ELEMENTARY	132,863	116,441	-12.36%
ROCK ISLAND ADMIN	139,361	128,501	-7.79%
ROCK ISLAND ELEMENTARY	105,616	112,856	6.86%
ROYAL PALM ELEMENTARY	174,758	163,936	-6.19%
SANDERS PARK ELEMENTARY	78,646	69,017	-12.24%
SANDPIPER ELEMENTARY	152,490	139,080	-8.79%
SAWGRASS ELEMENTARY	113,332	129,058	13.88%
SAWGRASS SPRINGS MIDDLE	143,840	123,413	-14.20%
SEA CASTLE ELEMENTARY	128,968	141,872	10.01%
SEAGULL SCHOOL	99,190	108,019	8.90%
SEMINOLE MIDDLE	157,775	191,303	21.25%
SHERIDAN HILLS ELEMENTARY	99,819	90,953	-8.88%
SHERIDAN PARK ELEMENTARY	74,884	103,398	38.08%
SHERIDAN TECH HIGH-UD	80,171	93,695	16.87%
SHERIDAN VOCATIONAL	232,444	320,202	37.75%
SILVER LAKES ELEMENTARY	73,163	76,686	4.82%
SILVER LAKES MIDDLE	109,927	116,214	5.72%
SILVER PALMS ELEMENTARY	107,440	122,707	14.21%
SILVER RIDGE ELEMENTARY	124,272	188,355	51.57%
SILVER SHORES ELEMENTARY	117,398	101,430	-13.60%
SILVER TRAIL MIDDLE	328,472	271,463	-17.36%
SOUTH AREA BUS PARKING	34,204	38,716	13.19%
SOUTH AREA MAINTENANCE	19,002	20,296	6.81%
SOUTH BROWARD HIGH	230,550	348,767	51.28%
SOUTH PLANTATION HIGH	402,459	339,579	-15.62%
Southwest Area Bus Complex	77,346	79,859	3.25%
STEPHEN FOSTER ELEMENTARY	79,332	111,020	39.94%
STIRLING ELEMENTARY	90,663	115,082	26.93%
STONEMAN DOUGLAS HIGH	462,320	417,859	-9.62%
STRANAHAN HIGH	339,822	370,149	8.92%
SUNLAND PARK ELEMENTARY	71,104	82,117	15.49%
SUNRISE MIDDLE	193,431	203,625	5.27%
SUNSET LAKES ELEMENTARY	159,191	159,939	0.47%
SUNSHINE ELEMENTARY	85,359	80,644	-5.52%
TAMARAC ELEMENTARY	189,354	158,414	-16.34%
TARAVELLA HIGH	341,343	438,271	28.40%
TECHNOLOGY AND SUPPORT SERVICE	273,139	267,486	-2.07%
TEDDER ELEMENTARY	139,018	156,751	12.76%
TEQUESTA TRACE MIDDLE	165,291	165,006	-0.17%
THE QUEST CENTER	59,756	68,648	14.88%
THURGOOD MARSHALL ELEMENTARY	82,909	101,264	22.14%
TRADEWINDS ELEMENTARY	163,666	237,930	45.38%
Transportation Services Annex	11,160	7,155	-35.89%

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TROPICAL ELEMENTARY	92,994	133,353	43.40%
TWIN LAKES ADMIN	52,245	53,174	1.78%
TWIN LAKES ANNEX/NEW WHSE	3,180	2,956	-7.03%
TWIN LAKES COMPLEX	71,647	75,571	5.48%
VEHICLE MAINTENANCE	76,913	77,937	1.33%
VILLAGE ELEMENTARY	96,016	129,984	35.38%
VIRGINIA YOUNG ELEMENTARY	89,476	100,945	12.82%
WALKER ELEMENTARY	142,878	190,338	33.22%
WALTER C YOUNG MIDDLE	328,519	263,278	-19.86%
WATKINS ELEMENTARY	79,368	90,204	13.65%
WELLEBY ELEMENTARY	76,680	106,078	38.34%
WEST BROWARD HIGH/LLL	279,750	295,280	5.55%
WEST CENTRAL BUS COMPLEX	51,620	52,812	2.31%
WEST HOLLYWOOD ELEMENTARY	127,791	104,188	-18.47%
WESTCHESTER ELEMENTARY	119,858	115,331	-3.78%
WESTERN HIGH	397,258	437,618	10.16%
WESTGLADES MIDDLE	153,720	193,411	25.82%
WESTPINE MIDDLE	127,425	151,901	19.21%
WESTWOOD HEIGHTS ELEMENTARY	114,933	120,428	4.78%
WHIDDON-ROGERS ED CENTER	121,047	137,977	13.99%
WHISPERING PINES CENTER	60,964	63,000	3.34%
WILLIAM DANDY MIDDLE	115,176	146,139	26.88%
WILTON MANORS ELEMENTARY	77,600	101,190	30.40%
WINGATE OAKS CENTER	67,336	65,640	-2.52%
WINSTON PARK ELEMENTARY	122,810	150,408	22.47%
<b>Total Kilowatt hours (KWh)</b>	<b>37,220,032</b>	<b>40,374,938</b>	<b>8.48%</b>
<b>Cooling Degree Days</b>	<b>598</b>	<b>567</b>	<b>-5.18%</b>

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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