

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

Building	Jun-2020 KWh consumption	Jun-2021 KWh consumption	Increase or decrease
APOLLO MIDDLE	228,924	231,912	1.31%
ARTHUR ASHE CAMPUS	152,085	158,388	4.14%
ATLANTIC TECH COLLEGE	384,539	522,948	35.99%
ATLANTIC WEST ELEMENTARY	86,221	99,151	15.00%
ATTUCKS MIDDLE	165,234	326,525	97.61%
BAIR MIDDLE	93,513	155,449	66.23%
BANYAN ELEMENTARY	84,091	103,256	22.79%
BAYVIEW ELEMENTARY	54,041	71,040	31.46%
BEACHSIDE MONTESSORI ELEMENTARY	87,993	71,917	-18.27%
BECON	162,354	170,627	5.10%
BENNETT ELEMENTARY	77,804	82,968	6.64%
BETHUNE ELEMENTARY	129,880	127,275	-2.01%
BLANCHE ELY HIGH	574,317	619,543	7.87%
BOULEVARD HEIGHTS ELEMENTARY	90,837	108,225	19.14%
BOYD ANDERSON HIGH	274,799	383,452	39.54%
BRIGHT HORIZONS CENTER	76,320	97,190	27.35%
BROADVIEW ELEMENTARY	91,402	109,125	19.39%
BROWARD ESTATES ELEMENTARY	98,295	122,679	24.81%
BROWARD FIRE ACADEMY	30,350	40,344	32.93%
CASTLE HILL ELEMENTARY	95,743	104,109	8.74%
CENTRAL PARK ELEMENTARY	126,440	132,220	4.57%
CHALLENGER ELEMENTARY	119,540	142,710	19.38%
CHAPEL TRAIL ELEMENTARY	169,400	157,190	-7.21%
CHARLES DREW ELEMENTARY	85,268	103,369	21.23%
COCONUT CREEK ELEMENTARY	56,925	71,965	26.42%
COCONUT CREEK HIGH	349,662	299,300	-14.40%
COCONUT PALM ELEMENTARY	89,481	104,289	16.55%
COLBERT ELEMENTARY	126,559	133,132	5.19%
COLLINS ELEMENTARY	55,680	67,990	22.11%
COMMUNITY SCHOOL NORTH	23,220	26,937	16.01%
COOPER CITY COMM	5,514	5,302	-3.85%
COOPER CITY ELEMENTARY	78,368	92,138	17.57%
COOPER CITY HIGH	443,544	608,359	37.16%
CORAL COVE ELEMENTARY	81,913	100,014	22.10%
CORAL GLADES HIGH	266,558	320,786	20.34%
CORAL PARK ELEMENTARY	92,569	102,776	11.03%
CORAL SPRINGS HIGH	343,950	411,760	19.72%
CORAL SPRINGS MIDDLE	155,930	170,144	9.12%
CORAL SPRINGS PK-8	75,375	93,942	24.63%
COUNTRY HILLS ELEMENTARY	89,465	105,663	18.10%
COUNTRY ISLES ELEMENTARY	137,925	157,579	14.25%
CRESTHAVEN ELEMENTARY	68,574	108,098	57.64%
CROISSANT PARK ELEMENTARY	83,085	99,628	19.91%
CROSS CREEK CENTER	69,166	75,826	9.63%
CRYSTAL LAKE MIDDLE	130,287	170,065	30.53%
CYPRESS BAY HIGH	459,064	637,535	38.88%
CYPRESS ELEMENTARY	100,118	115,176	15.04%
CYPRESS RUN ALTERNATIVE	49,956	56,804	13.71%

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DANIA ELEMENTARY	87,757	86,207	-1.77%
DAVE THOMAS ED CENTER (WEST)	75,850	110,632	45.86%
DAVE THOMAS EDUCATION CENTER	36,450	13,524	-62.90%
DAVIE ELEMENTARY	75,201	107,202	42.55%
DEERFIELD BEACH ELEMENTARY	125,567	162,959	29.78%
DEERFIELD BEACH HIGH	347,545	360,429	3.71%
DEERFIELD BEACH MIDDLE	182,263	240,612	32.01%
DEERFIELD PARK ELEMENTARY	160,033	157,012	-1.89%
DILLARD 6-12	404,764	462,846	14.35%
DILLARD ELEMENTARY	91,707	103,147	12.47%
DISCOVERY ELEMENTARY	107,325	169,126	57.58%
DOLPHIN BAY ELEMENTARY	78,075	104,419	33.74%
Dr. MARTIN LUTHER KING MONTESSORI	79,173	91,706	15.83%
DREW RESOURCE CENTER	53,478	64,171	20.00%
DRIFTWOOD ELEMENTARY	80,157	85,385	6.52%
DRIFTWOOD MIDDLE	253,874	271,213	6.83%
Dwight D. Eisenhower Elementary	4,938	6,302	27.62%
EAGLE POINT ELEMENTARY	155,418	215,289	38.52%
EAGLE RIDGE ELEMENTARY	181,382	146,444	-19.26%
EMBASSY CREEK ELEMENTARY	66,283	116,841	76.28%
ENDEAVOR LEARNING CENTER	57,736	108,797	88.44%
ESEA Title 1	18,338	17,849	-2.67%
EVERGLADES ELEMENTARY	141,770	141,460	-0.22%
EVERGLADES HIGH	276,638	318,193	15.02%
FAIRWAY ELEMENTARY	156,634	177,870	13.56%
FALCON COVE MIDDLE	199,680	259,748	30.08%
FLAMINGO ELEMENTARY	75,923	100,947	32.96%
FLANAGAN HIGH	282,136	360,639	27.82%
FLORANADA ELEMENTARY	95,963	118,258	23.23%
FOREST GLEN MIDDLE	168,838	217,775	28.98%
FOREST HILLS ELEMENTARY	82,428	105,933	28.52%
FORT LAUDERDALE HIGH	368,417	364,695	-1.01%
FOX TRAIL ELEMENTARY	140,338	152,245	8.48%
GATOR RUN ELEMENTARY	205,894	187,196	-9.08%
GLADES MIDDLE	187,875	237,498	26.41%
GRIFFIN ELEMENTARY	76,673	97,990	27.80%
Gulfstream Academy of Hallandale Beach North	78,698	87,894	11.69%
Gulfstream Academy of Hallandale Beach South	102,520	168,837	64.69%
Gulfstream Early Learning Center	57,055	86,704	51.97%
HALLANDALE HIGH	195,467	230,802	18.08%
HARBORDALE ELEMENTARY	66,883	77,009	15.14%
HAWKES BLUFF ELEMENTARY	89,961	114,834	27.65%
HENRY D. PERRY EDUCATION CENTER	137,415	134,235	-2.31%
HERON HEIGHTS ELEMENTARY	105,194	134,163	27.54%
HOLLYWOOD CENTRAL AUDITORIUM	22,832	10,642	-53.39%
HOLLYWOOD CENTRAL ELEMENTARY	67,666	81,114	19.87%
HOLLYWOOD HILLS COMMUNITY	4,599	4,788	4.12%
HOLLYWOOD HILLS ELEMENTARY	91,023	131,535	44.51%

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HOLLYWOOD HILLS HIGH	310,984	403,740	29.83%
HOLLYWOOD PARK ELEMENTARY	61,488	60,354	-1.84%
HORIZON ELEMENTARY	78,067	100,501	28.74%
INDIAN RIDGE MIDDLE	193,858	221,992	14.51%
INDIAN TRACE ELEMENTARY	82,022	102,556	25.04%
JAMES HUNT ELEMENTARY	85,578	103,041	20.41%
KATHLEEN WRIGHT ADMIN	411,941	434,824	5.55%
LAKE FOREST ELEMENTARY	103,400	115,788	11.98%
LAKESIDE ELEMENTARY	90,550	107,511	18.73%
LANIER JAMES CENTER	59,493	85,675	44.01%
LARKDALE ELEMENTARY	74,483	102,800	38.02%
LAUDERDALE LAKES MIDDLE	102,363	147,455	44.05%
LAUDERDALE MANORS	126,491	157,523	24.53%
LAUDERHILL 6-12	148,373	81,588	-45.01%
LAUDERHILL PT ELEMENTARY	81,568	110,860	35.91%
LIBERTY ELEMENTARY	121,610	160,315	31.83%
LLOYD ESTATES ELEMENTARY	84,273	117,636	39.59%
LYONS CREEK MIDDLE	178,506	248,140	39.01%
MANATEE BAY ELEMENTARY	124,374	163,482	31.44%
MAPLEWOOD ELEMENTARY	102,938	104,353	1.38%
MARGATE ELEMENTARY	138,500	163,916	18.35%
MARGATE MIDDLE	136,361	174,737	28.14%
MARKHAM ELEMENTARY	80,828	104,005	28.67%
MARTHUR HIGH	277,572	291,413	4.99%
MCFATTER TECH COLLEGE	232,987	301,332	29.33%
MCNAB ELEMENTARY	92,265	97,692	5.88%
MCNICOL MIDDLE	142,220	159,414	12.09%
MEADOWBROOK ELEMENTARY	85,068	110,432	29.82%
MILLENNIUM MIDDLE	204,089	212,539	4.14%
MIRAMAR ELEMENTARY	97,774	119,220	21.93%
MIRAMAR HIGH	262,915	409,072	55.59%
MIRROR LAKE ELEMENTARY	95,820	103,285	7.79%
MONARCH HIGH	223,686	273,836	22.42%
MORROW ELEMENTARY	83,812	102,281	22.04%
NEW RENAISSANCE MIDDLE	125,411	181,822	44.98%
NEW RIVER CIRCLE SITE	11,770	9,587	-18.55%
NEW RIVER MIDDLE SCHOOL	143,756	196,436	36.64%
NOB HILL ELEMENTARY	78,200	89,160	14.02%
NORCREST ELEMENTARY	149,665	149,084	-0.39%
NORTH BUS PARKING LOT	33,507	37,379	11.56%
NORTH ANDREWS GARDENS ELEMENTARY	128,567	168,653	31.18%
NORTH AREA MAINT/WHSE	29,274	30,609	4.56%
NORTH CENTRAL SUPERINTENDENT	44,100	38,363	-13.01%
NORTH FORK ELEMENTARY	88,011	108,116	22.84%
NORTH LAUDERDALE ELEMENTARY	72,983	96,413	32.10%
NORTH SIDE ELEMENTARY	73,532	116,257	58.10%
NORTH WEST TRANSPORTATION	17,533	15,784	-9.98%
NORTHEAST HIGH	324,388	359,854	10.93%

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NOVA BLANCHE FORMAN	150,500	174,968	16.26%
NOVA HIGH	23,758	28,603	20.39%
NOVA MIDDLE	78,264	86,416	10.42%
OAKLAND PARK ELEMENTARY	105,201	128,411	22.06%
OAKRIDGE ELEMENTARY	86,216	92,705	7.53%
OLSEN MIDDLE	115,805	173,676	49.97%
OLSEN MIDDLE ANNEX	6,374	536	-91.59%
ORANGE BROOK ELEMENTARY	80,937	118,954	46.97%
ORIOLE ELEMENTARY	81,200	93,450	15.09%
PALM COVE ELEMENTARY	90,078	125,919	39.79%
PALMVIEW ELEMENTARY	117,480	136,383	16.09%
PANTHER RUN ELEMENTARY	68,488	97,849	42.87%
PARK LAKES ELEMENTARY	122,562	135,787	10.79%
PARK LAKES ELEMENTARY ANNEX	26,185	56,380	115.31%
PARK RIDGE ELEMENTARY	77,252	85,433	10.59%
PARK SPRINGS ELEMENTARY	129,925	151,416	16.54%
PARK TRAILS ELEMENTARY	126,437	168,938	33.61%
PARKSIDE ELEMENTARY	108,998	111,773	2.55%
PARKWAY MIDDLE	151,431	98,060	-35.24%
PARKWAY MIDDLE COMMUNITY	183,039	295,902	61.66%
PASADENA LAKES ELEMENTARY	94,095	131,222	39.46%
PEMBROKE LAKES ELEMENTARY	54,261	71,563	31.89%
PEMBROKE PINES ELEMENTARY	94,114	117,257	24.59%
PERRY K-8	95,362	107,990	13.24%
PETERS ELEMENTARY	89,691	111,796	24.65%
PHYSICAL PLANT OPERATIONS	80,485	83,965	4.32%
PINE RIDGE CENTER	52,712	62,656	18.86%
PINES LAKES ELEMENTARY	131,364	125,171	-4.71%
PINES MIDDLE	124,704	156,942	25.85%
PINEWOOD ELEMENTARY	110,672	144,648	30.70%
PIONEER MIDDLE	144,906	126,865	-12.45%
PIONEER MIDDLE ANNEX	28,480	28,692	0.74%
PIPER HIGH	287,191	319,941	11.40%
PLANTATION ELEMENTARY	115,587	141,055	22.03%
PLANTATION HIGH	244,899	368,842	50.61%
PLANTATION MIDDLE	139,428	173,626	24.53%
PLANTATION PARK ELEMENTARY	64,671	72,169	11.59%
POMPANO BEACH ELEMENTARY	145,156	82,104	-43.44%
POMPANO BEACH HIGH	213,089	249,034	16.87%
POMPANO BEACH MIDDLE	174,274	155,614	-10.71%
PORTABLE AT PINES	42,961	22,403	-47.85%
PPO ZONE 2 - LEASED	20,331	21,375	5.14%
QUIET WATERS ELEMENTARY	172,295	200,893	16.60%
RAMBLEWOOD ELEMENTARY	98,400	107,923	9.68%
RAMBLEWOOD MIDDLE	149,071	181,642	21.85%
RICKARDS MIDDLE	153,887	17,247	-88.79%
RIVERGLADES ELEMENTARY	117,250	103,722	-11.54%
RIVERLAND ELEMENTARY	65,906	93,932	42.52%

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RIVERSIDE ELEMENTARY	141,413	118,890	-15.93%
ROCK ISLAND ADMIN	123,112	118,520	-3.73%
ROCK ISLAND ELEMENTARY	97,335	101,368	4.14%
ROYAL PALM ELEMENTARY	148,502	146,409	-1.41%
SANDERS PARK ELEMENTARY	77,867	76,450	-1.82%
SANDPIPER ELEMENTARY	141,413	137,768	-2.58%
SAWGRASS ELEMENTARY	97,789	129,705	32.64%
SAWGRASS SPRINGS MIDDLE	120,536	137,977	14.47%
SEA CASTLE ELEMENTARY	105,040	145,568	38.58%
SEAGULL SCHOOL	87,261	102,402	17.35%
SEMINOLE MIDDLE	150,400	189,905	26.27%
SHERIDAN HILLS ELEMENTARY	89,633	97,934	9.26%
SHERIDAN PARK ELEMENTARY	75,060	109,746	46.21%
SHERIDAN TECH HIGH	62,800	113,708	81.06%
SHERIDAN TECH COLLEGE	233,942	310,380	32.67%
SILVER LAKES ELEMENTARY	64,800	80,323	23.96%
SILVER LAKES MIDDLE	95,716	121,904	27.36%
SILVER PALMS ELEMENTARY	91,161	126,361	38.61%
SILVER RIDGE ELEMENTARY	103,052	184,761	79.29%
SILVER SHORES ELEMENTARY	85,725	104,929	22.40%
SILVER TRAIL MIDDLE	241,505	242,617	0.46%
SOUTH AREA BUS PARKING	30,087	37,972	26.21%
SOUTH AREA MAINTENANCE	16,686	19,987	19.78%
SOUTH BROWARD HIGH	258,385	343,047	32.77%
SOUTH PLANTATION HIGH	358,212	332,321	-7.23%
Southwest Area Bus Complex	74,911	77,033	2.83%
STEPHEN FOSTER ELEMENTARY	79,209	127,812	61.36%
STIRLING ELEMENTARY	97,937	112,824	15.20%
STONEMAN DOUGLAS HIGH	415,573	412,958	-0.63%
STRANAHAN HIGH	309,349	356,609	15.28%
SUNLAND PARK ELEMENTARY	63,043	79,641	26.33%
SUNRISE MIDDLE	148,179	198,921	34.24%
SUNSET LAKES ELEMENTARY	148,500	129,729	-12.64%
SUNSHINE ELEMENTARY	89,838	91,386	1.72%
TAMARAC ELEMENTARY	158,406	165,819	4.68%
TARAVELLA HIGH	332,276	387,967	16.76%
TECHNOLOGY AND SUPPORT SERVICE	261,638	261,900	0.10%
TEDDER ELEMENTARY	128,010	147,053	14.88%
TEQUESTA TRACE MIDDLE	146,069	159,050	8.89%
THE QUEST CENTER	55,948	63,917	14.24%
THURGOOD MARSHALL ELEMENTARY	78,503	98,292	25.21%
TRADEWINDS ELEMENTARY	134,910	208,062	54.22%
Transportation Services Annex	9,780	7,277	-25.59%
TROPICAL ELEMENTARY	95,734	126,162	31.78%
TWIN LAKES ADMIN	49,050	50,213	2.37%
TWIN LAKES ANNEX/NEW WHSE	3,075	2,887	-6.11%
TWIN LAKES COMPLEX	67,720	70,093	3.50%
VEHICLE MAINTENANCE	72,450	73,413	1.33%

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VILLAGE ELEMENTARY	86,673	112,449	29.74%
VIRGINIA YOUNG ELEMENTARY	84,612	94,824	12.07%
WALKER ELEMENTARY	118,733	173,120	45.81%
WALTER C YOUNG MIDDLE	239,627	251,424	4.92%
WATKINS ELEMENTARY	69,521	89,543	28.80%
WELLEBY ELEMENTARY	73,913	97,809	32.33%
WEST BROWARD HIGH/LLL	224,250	319,020	42.26%
WEST CENTRAL BUS COMPLEX	48,801	49,626	1.69%
WEST HOLLYWOOD ELEMENTARY	106,245	95,796	-9.83%
WESTCHESTER ELEMENTARY	107,449	114,248	6.33%
WESTERN HIGH	368,459	443,844	20.46%
WESTGLADES MIDDLE	152,528	200,500	31.45%
WESTPINE MIDDLE	105,188	143,464	36.39%
WESTWOOD HEIGHTS ELEMENTARY	114,303	123,320	7.89%
WHIDDON-ROGERS ED CENTER	106,316	139,252	30.98%
WHISPERING PINES CENTER	51,713	65,944	27.52%
WILLIAM DANDY MIDDLE	119,182	143,842	20.69%
WILTON MANORS ELEMENTARY	71,582	93,814	31.06%
WINGATE OAKS CENTER	60,251	71,573	18.79%
WINSTON PARK ELEMENTARY	105,246	154,728	47.02%
Total Kilowatt hours (KWh)	33,038,556	38,992,707	18.02%
Cooling Degree Days	570	515	-9.65%

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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