

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

Building	Apr-2020 KWh consumption	Apr-2021 KWh consumption	Increase or decrease
APOLLO MIDDLE	141,219	200,232	41.79%
ARTHUR ASHE CAMPUS	143,035	149,033	4.19%
ATLANTIC VOC CENTER	346,629	425,922	22.88%
ATLANTIC WEST ELEMENTARY	71,379	103,776	45.39%
ATTUCKS MIDDLE	138,308	311,604	125.30%
BAIR MIDDLE	89,290	159,156	78.25%
BANYAN ELEMENTARY	63,834	111,290	74.34%
BAYVIEW ELEMENTARY	45,440	76,911	69.26%
BEACHSIDE MONTESSORI ELEMENTARY	58,325	91,063	56.13%
BECON	162,916	161,638	-0.78%
BENNETT ELEMENTARY	59,152	92,400	56.21%
BETHUNE ELEMENTARY	109,481	123,833	13.11%
BLANCHE ELY HIGH	526,495	560,213	6.40%
BOULEVARD HEIGHTS ELEMENTARY	77,427	109,568	41.51%
BOYD ANDERSON HIGH	278,864	355,769	27.58%
BRIGHT HORIZONS CENTER	74,718	94,415	26.36%
BROADVIEW ELEMENTARY	74,082	115,517	55.93%
BROWARD ESTATES ELEMENTARY	85,375	136,212	59.55%
BROWARD FIRE ACADEMY	25,514	38,449	50.70%
CASTLE HILL ELEMENTARY	87,195	110,763	27.03%
CENTRAL PARK ELEMENTARY	95,975	147,112	53.28%
CHALLENGER ELEMENTARY	100,484	129,708	29.08%
CHAPEL TRAIL ELEMENTARY	84,594	144,644	70.99%
CHARLES DREW ELEMENTARY	74,399	100,084	34.52%
COCONUT CREEK ELEMENTARY	45,921	72,269	57.38%
COCONUT CREEK HIGH	214,157	270,524	26.32%
COCONUT PALM ELEMENTARY	81,306	105,599	29.88%
COLBERT ELEMENTARY	125,372	146,338	16.72%
COLLINS ELEMENTARY	46,985	65,534	39.48%
COMMUNITY SCHOOL NORTH	20,447	23,818	16.49%
COOPER CITY COMM	4,428	4,379	-1.11%
COOPER CITY ELEMENTARY	62,365	98,206	57.47%
COOPER CITY HIGH	390,900	499,509	27.78%
CORAL COVE ELEMENTARY	58,887	96,421	63.74%
CORAL GLADES HIGH	209,902	286,444	36.47%
CORAL PARK ELEMENTARY	66,798	91,434	36.88%
CORAL SPRINGS HIGH	314,561	421,747	34.07%
CORAL SPRINGS MIDDLE	134,866	173,978	29.00%
CORAL SPRINGS PK-8	68,024	102,852	51.20%
COUNTRY HILLS ELEMENTARY	60,242	109,353	81.52%
COUNTRY ISLES ELEMENTARY	132,800	152,032	14.48%
CRESTHAVEN ELEMENTARY	56,177	113,512	102.06%
CROISSANT PARK ELEMENTARY	63,956	97,267	52.08%
CROSS CREEK CENTER	55,583	72,540	30.51%
CRYSTAL LAKE MIDDLE	100,304	181,072	80.52%
CYPRESS BAY HIGH	406,994	575,105	41.31%
CYPRESS ELEMENTARY	80,544	109,120	35.48%
CYPRESS RUN ALTERNATIVE	45,081	58,190	29.08%

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DANIA ELEMENTARY	58,762	89,541	52.38%
DAVE THOMAS ED CENTER (WEST)	59,080	89,572	51.61%
DAVE THOMAS EDUCATION CENTER	28,809	14,435	-49.89%
DAVIE ELEMENTARY	54,845	99,249	80.96%
DEERFIELD BEACH ELEMENTARY	107,553	137,557	27.90%
DEERFIELD BEACH HIGH	278,580	388,287	39.38%
DEERFIELD BEACH MIDDLE	157,093	251,452	60.07%
DEERFIELD PARK ELEMENTARY	148,910	156,771	5.28%
DILLARD 6-12	377,509	463,919	22.89%
DILLARD ELEMENTARY	78,658	103,084	31.05%
DISCOVERY ELEMENTARY	93,104	157,961	69.66%
DOLPHIN BAY ELEMENTARY	66,456	105,228	58.34%
Dr. MARTIN LUTHER KING MONTESSORI	64,386	101,518	57.67%
DREW RESOURCE CENTER	47,563	60,565	27.34%
DRIFTWOOD ELEMENTARY	59,807	78,546	31.33%
DRIFTWOOD MIDDLE	230,933	271,915	17.75%
Dwight D. Eisenhower Elementary	108,715	65,124	-40.10%
EAGLE POINT ELEMENTARY	121,172	194,486	60.50%
EAGLE RIDGE ELEMENTARY	138,341	131,983	-4.60%
EMBASSY CREEK ELEMENTARY	95,352	108,104	13.37%
ENDEAVOR LEARNING CENTER	51,736	108,384	109.49%
ESEA Title 1	15,833	16,650	5.16%
EVERGLADES ELEMENTARY	129,162	152,940	18.41%
EVERGLADES HIGH	277,400	341,905	23.25%
FAIRWAY ELEMENTARY	135,678	161,736	19.21%
FALCON COVE MIDDLE	169,560	250,100	47.50%
FLAMINGO ELEMENTARY	67,159	114,879	71.06%
FLANAGAN HIGH	327,145	359,128	9.78%
FLORANADA ELEMENTARY	70,938	122,076	72.09%
FOREST GLEN MIDDLE	135,602	208,102	53.47%
FOREST HILLS ELEMENTARY	75,772	106,228	40.19%
FORT LAUDERDALE HIGH	319,724	359,387	12.41%
FOX TRAIL ELEMENTARY	104,369	145,116	39.04%
GATOR RUN ELEMENTARY	156,404	167,464	7.07%
GLADES MIDDLE	155,440	228,579	47.05%
GRIFFIN ELEMENTARY	75,152	109,576	45.81%
Gulfstream Academy of Hallandale Beach North	110,597	93,675	-15.30%
Gulfstream Academy of Hallandale Beach South	97,056	115,611	19.12%
Gulfstream Early Learning Center	54,378	76,208	40.14%
HALLANDALE HIGH	184,801	256,380	38.73%
HARBORDALE ELEMENTARY	55,298	77,510	40.17%
HAWKES BLUFF ELEMENTARY	89,971	120,415	33.84%
HENRY D. PERRY EDUCATION CENTER	114,057	145,888	27.91%
HERON HEIGHTS ELEMENTARY	77,780	126,497	62.63%
HOLLYWOOD CENTRAL AUDITORIUM	19,949	11,222	-43.75%
HOLLYWOOD CENTRAL ELEMENTARY	53,380	77,772	45.70%
HOLLYWOOD HILLS COMMUNITY	3,810	4,709	23.57%
HOLLYWOOD HILLS ELEMENTARY	75,810	138,528	82.73%

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HOLLYWOOD HILLS HIGH	297,409	381,498	28.27%
HOLLYWOOD PARK ELEMENTARY	52,356	73,350	40.10%
HORIZON ELEMENTARY	51,325	85,572	66.73%
INDIAN RIDGE MIDDLE	187,728	226,863	20.85%
INDIAN TRACE ELEMENTARY	69,679	115,574	65.87%
JAMES HUNT ELEMENTARY	77,244	101,652	31.60%
KATHLEEN WRIGHT ADMIN	382,594	432,479	13.04%
LAKE FOREST ELEMENTARY	89,801	124,851	39.03%
LAKESIDE ELEMENTARY	70,476	99,839	41.66%
LANIER JAMES CENTER	55,585	70,481	26.80%
LARKDALE ELEMENTARY	63,394	107,118	68.97%
LAUDERDALE LAKES MIDDLE	125,853	137,029	8.88%
LAUDERDALE MANORS	105,908	140,056	32.24%
LAUDERHILL 6-12	87,975	102,419	16.42%
LAUDERHILL PT ELEMENTARY	74,562	118,917	59.49%
LIBERTY ELEMENTARY	85,700	135,950	58.63%
LLOYD ESTATES ELEMENTARY	72,849	105,813	45.25%
LYONS CREEK MIDDLE	152,843	238,418	55.99%
MANATEE BAY ELEMENTARY	89,963	154,547	71.79%
MAPLEWOOD ELEMENTARY	79,760	96,977	21.59%
MARGATE ELEMENTARY	124,810	148,872	19.28%
MARGATE MIDDLE	130,329	160,877	23.44%
MARKHAM ELEMENTARY	63,218	93,390	47.73%
MARTHUR HIGH	229,920	312,732	36.02%
MCFATTER VO TECH	241,059	268,728	11.48%
MCNAB ELEMENTARY	78,419	107,346	36.89%
MCNICOL MIDDLE	163,037	185,650	13.87%
MEADOWBROOK ELEMENTARY	81,326	111,184	36.71%
MILLENNIUM MIDDLE	156,538	212,723	35.89%
MIRAMAR ELEMENTARY	139,341	132,256	-5.08%
MIRAMAR HIGH	271,181	447,329	64.96%
MIRROR LAKE ELEMENTARY	89,955	103,656	15.23%
MONARCH HIGH	179,117	279,333	55.95%
MORROW ELEMENTARY	124,703	94,495	-24.22%
NEW RENAISSANCE MIDDLE	132,820	180,337	35.78%
NEW RIVER CIRCLE SITE	11,815	8,163	-30.91%
NEW RIVER MIDDLE SCHOOL	128,453	184,379	43.54%
NOB HILL ELEMENTARY	60,929	88,188	44.74%
NORCREST ELEMENTARY	100,056	140,971	40.89%
NORTH BUS PARKING LOT	29,452	36,945	25.44%
NORTH ANDREWS GARDENS ELEMENTARY	96,099	159,920	66.41%
NORTH AREA MAINT/WHSE	24,374	28,198	15.69%
NORTH CENTRAL SUPERINTENDENT	38,873	33,388	-14.11%
NORTH FORK ELEMENTARY	68,121	100,896	48.11%
NORTH LAUDERDALE ELEMENTARY	69,099	83,792	21.26%
NORTH SIDE ELEMENTARY	45,255	120,303	165.84%
NORTH WEST TRANSPORTATION	15,180	15,788	4.00%
NORTHEAST HIGH	288,642	338,816	17.38%

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NOVA BLANCHE FORMAN	119,633	179,240	49.83%
NOVA HIGH	24,400	29,934	22.68%
NOVA MIDDLE	56,751	87,850	54.80%
OAKLAND PARK ELEMENTARY	89,004	72,656	-18.37%
OAKRIDGE ELEMENTARY	93,514	99,796	6.72%
OLSEN MIDDLE	77,392	162,013	109.34%
OLSEN MIDDLE ANNEX	5,909	521	-91.18%
ORANGE BROOK ELEMENTARY	72,747	118,026	62.24%
ORIOLE ELEMENTARY	64,877	92,561	42.67%
PALM COVE ELEMENTARY	75,556	121,657	61.02%
PALMVIEW ELEMENTARY	98,557	139,212	41.25%
PANTHER RUN ELEMENTARY	54,202	106,394	96.29%
PARK LAKES ELEMENTARY	85,784	123,880	44.41%
PARK LAKES ELEMENTARY ANNEX	22,089	23,632	6.99%
PARK RIDGE ELEMENTARY	64,740	85,536	32.12%
PARK SPRINGS ELEMENTARY	110,382	153,447	39.01%
PARK TRAILS ELEMENTARY	95,437	150,840	58.05%
PARKSIDE ELEMENTARY	96,768	114,919	18.76%
PARKWAY MIDDLE	72,724	93,247	28.22%
PARKWAY MIDDLE COMMUNITY	153,876	284,453	84.86%
PASADENA LAKES ELEMENTARY	73,881	122,162	65.35%
PEMBROKE LAKES ELEMENTARY	48,656	80,609	65.67%
PEMBROKE PINES ELEMENTARY	69,220	114,457	65.35%
PERRY K-8	86,545	107,679	24.42%
PETERS ELEMENTARY	68,527	105,083	53.35%
PHYSICAL PLANT OPERATIONS	68,725	73,980	7.65%
PINE RIDGE CENTER	40,780	63,952	56.82%
PINES LAKES ELEMENTARY	90,192	132,138	46.51%
PINES MIDDLE	123,646	165,331	33.71%
PINEWOOD ELEMENTARY	107,840	134,847	25.04%
PIONEER MIDDLE	118,997	127,175	6.87%
PIONEER MIDDLE ANNEX	27,330	26,160	-4.28%
PIPER HIGH	250,326	318,202	27.12%
PLANTATION ELEMENTARY	85,715	124,800	45.60%
PLANTATION HIGH	217,133	331,264	52.56%
PLANTATION MIDDLE	122,618	174,612	42.40%
PLANTATION PARK ELEMENTARY	54,291	74,472	37.17%
POMPANO BEACH ELEMENTARY	104,386	80,824	-22.57%
POMPANO BEACH HIGH	167,907	261,444	55.71%
POMPANO BEACH MIDDLE	178,612	169,685	-5.00%
PORTABLE AT PINES	39,040	18,003	-53.89%
PPO ZONE 2 - LEASED	19,575	21,567	10.18%
QUIET WATERS ELEMENTARY	147,755	213,811	44.71%
RAMBLEWOOD ELEMENTARY	86,160	100,992	17.21%
RAMBLEWOOD MIDDLE	133,990	194,322	45.03%
RICKARDS MIDDLE	147,321	11,256	-92.36%
RIVERGLADES ELEMENTARY	72,345	109,320	51.11%
RIVERLAND ELEMENTARY	57,294	91,547	59.78%

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RIVERSIDE ELEMENTARY	88,692	122,181	37.76%
ROCK ISLAND ADMIN	113,722	99,833	-12.21%
ROCK ISLAND ELEMENTARY	91,542	95,381	4.19%
ROYAL PALM ELEMENTARY	147,031	133,792	-9.00%
SANDERS PARK ELEMENTARY	66,180	86,370	30.51%
SANDPIPER ELEMENTARY	111,180	139,775	25.72%
SAWGRASS ELEMENTARY	93,994	133,824	42.38%
SAWGRASS SPRINGS MIDDLE	116,197	159,302	37.10%
SEA CASTLE ELEMENTARY	98,280	132,533	34.85%
SEAGULL SCHOOL	70,779	97,789	38.16%
SEMINOLE MIDDLE	147,258	183,632	24.70%
SHERIDAN HILLS ELEMENTARY	47,665	100,903	111.69%
SHERIDAN PARK ELEMENTARY	72,283	114,256	58.07%
SHERIDAN TECH HIGH-UD	60,780	108,237	78.08%
SHERIDAN VOCATIONAL	182,476	276,794	51.69%
SILVER LAKES ELEMENTARY	50,208	85,419	70.13%
SILVER LAKES MIDDLE	84,660	130,721	54.41%
SILVER PALMS ELEMENTARY	74,299	137,512	85.08%
SILVER RIDGE ELEMENTARY	116,089	189,180	62.96%
SILVER SHORES ELEMENTARY	73,364	108,836	48.35%
SILVER TRAIL MIDDLE	173,652	220,634	27.06%
SOUTH AREA BUS PARKING	25,057	33,235	32.64%
SOUTH AREA MAINTENANCE	13,282	18,101	36.28%
SOUTH BROWARD HIGH	277,927	351,969	26.64%
SOUTH PLANTATION HIGH	311,439	369,100	18.51%
Southwest Area Bus Complex	68,087	69,317	1.81%
STEPHEN FOSTER ELEMENTARY	76,412	100,524	31.55%
STIRLING ELEMENTARY	73,055	97,917	34.03%
STONEMAN DOUGLAS HIGH	302,505	440,359	45.57%
STRANAHAN HIGH	298,125	388,780	30.41%
SUNLAND PARK ELEMENTARY	60,082	78,372	30.44%
SUNRISE MIDDLE	129,869	183,948	41.64%
SUNSET LAKES ELEMENTARY	139,652	121,192	-13.22%
SUNSHINE ELEMENTARY	87,740	109,708	25.04%
TAMARAC ELEMENTARY	127,230	152,112	19.56%
TARAVELLA HIGH	278,321	368,403	32.37%
TECHNOLOGY AND SUPPORT SERVICE	250,377	253,056	1.07%
TEDDER ELEMENTARY	99,689	144,310	44.76%
TEQUESTA TRACE MIDDLE	128,020	145,280	13.48%
THE QUEST CENTER	56,475	60,860	7.76%
THURGOOD MARSHALL ELEMENTARY	72,906	96,960	32.99%
TRADEWINDS ELEMENTARY	106,202	184,063	73.31%
Transportation Services Annex	6,992	7,858	12.39%
TROPICAL ELEMENTARY	79,276	127,537	60.88%
TWIN LAKES ADMIN	40,008	39,683	-0.81%
TWIN LAKES ANNEX/NEW WHSE	2,693	2,571	-4.54%
TWIN LAKES COMPLEX	58,747	66,504	13.20%
VEHICLE MAINTENANCE	40,176	70,419	75.28%

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VILLAGE ELEMENTARY	101,166	111,172	9.89%
VIRGINIA YOUNG ELEMENTARY	69,356	103,328	48.98%
WALKER ELEMENTARY	116,982	164,262	40.42%
WALTER C YOUNG MIDDLE	227,933	237,649	4.26%
WATKINS ELEMENTARY	53,053	99,750	88.02%
WELLEBY ELEMENTARY	62,968	95,826	52.18%
WEST BROWARD HIGH/LLL	242,907	318,345	31.06%
WEST CENTRAL BUS COMPLEX	38,670	47,649	23.22%
WEST HOLLYWOOD ELEMENTARY	76,389	83,602	9.44%
WESTCHESTER ELEMENTARY	82,024	118,615	44.61%
WESTERN HIGH	297,478	426,020	43.21%
WESTGLADES MIDDLE	129,536	214,188	65.35%
WESTPINE MIDDLE	90,900	138,430	52.29%
WESTWOOD HEIGHTS ELEMENTARY	100,860	115,505	14.52%
WHIDDON-ROGERS ED CENTER	105,733	129,973	22.93%
WHISPERING PINES CENTER	42,512	73,456	72.79%
WILLIAM DANDY MIDDLE	109,606	134,202	22.44%
WILTON MANORS ELEMENTARY	68,994	99,560	44.30%
WINGATE OAKS CENTER	51,524	80,624	56.48%
WINSTON PARK ELEMENTARY	87,324	136,346	56.14%
Total Kilowatt hours (KWh)	28,685,163	38,127,618	32.92%
Cooling Degree Days	456	367	-19.52%

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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