

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

Building	Dec-2018 KWh consumption	Dec-2019 KWh consumption	Increase or decrease
APOLLO MIDDLE	218,882	197,277	-9.87%
ARTHUR ASHE MIDDLE	167,891	150,838	-10.16%
ATLANTIC VOC CENTER	398,173	432,269	8.56%
ATLANTIC WEST ELEMENTARY	95,765	106,040	10.73%
ATTUCKS MIDDLE	242,995	217,578	-10.46%
BAIR MIDDLE	128,917	119,012	-7.68%
BANYAN ELEMENTARY	101,714	95,956	-5.66%
BAYVIEW ELEMENTARY	70,923	67,116	-5.37%
BEACHSIDE MONTESSORI ELEMENTARY	87,259	86,820	-0.50%
BECON	166,330	158,380	-4.78%
BENNETT ELEMENTARY	81,373	73,054	-10.22%
BETHUNE ELEMENTARY	126,677	115,443	-8.87%
BLANCHE ELY HIGH	655,776	579,350	-11.65%
BOULEVARD HEIGHTS ELEMENTARY	97,152	106,075	9.18%
BOYD ANDERSON HIGH	365,767	308,866	-15.56%
BRIGHT HORIZONS CENTER	64,258	70,085	9.07%
BROADVIEW ELEMENTARY	89,985	87,659	-2.58%
BROWARD ESTATES ELEMENTARY	100,212	97,668	-2.54%
BROWARD FIRE ACADEMY	36,160	35,125	-2.86%
CASTLE HILL ELEMENTARY	92,152	90,185	-2.14%
CENTRAL PARK ELEMENTARY	124,535	123,669	-0.70%
CHALLENGER ELEMENTARY	113,122	104,518	-7.61%
CHAPEL TRAIL ELEMENTARY	122,335	112,650	-7.92%
CHARLES DREW ELEMENTARY	93,111	84,823	-8.90%
COCONUT CREEK ELEMENTARY	73,462	67,491	-8.13%
COCONUT CREEK HIGH	288,072	268,923	-6.65%
COCONUT PALM ELEMENTARY	102,384	97,785	-4.49%
COLBERT ELEMENTARY	115,084	116,371	1.12%
COLLINS ELEMENTARY	63,232	56,556	-10.56%
COMMUNITY SCHOOL NORTH	19,623	18,836	-4.01%
COMMUNITY SCHOOL SOUTH	8,994	0	-100.00%
COOPER CITY COMM	1,604	2,485	54.94%
COOPER CITY ELEMENTARY	90,497	87,201	-3.64%
COOPER CITY HIGH	446,537	556,347	24.59%
CORAL COVE ELEMENTARY	86,748	83,482	-3.77%
CORAL GLADES HIGH	326,164	279,618	-14.27%
CORAL PARK ELEMENTARY	80,703	77,358	-4.14%
CORAL SPRINGS HIGH	416,940	385,468	-7.55%
CORAL SPRINGS MIDDLE	164,065	155,600	-5.16%
CORAL SPRINGS PK-8	96,000	90,240	-6.00%
COUNTRY HILLS ELEMENTARY	91,136	82,536	-9.44%
COUNTRY ISLES ELEMENTARY	140,400	143,160	1.97%
CRESTHAVEN ELEMENTARY	75,295	73,937	-1.80%
CROISSANT PARK ELEMENTARY	97,347	90,193	-7.35%
CROSS CREEK CENTER	58,820	69,846	18.75%
CRYSTAL LAKE MIDDLE	160,498	154,748	-3.58%
CYPRESS BAY HIGH	543,799	602,351	10.77%
CYPRESS ELEMENTARY	133,337	101,194	-24.11%
CYPRESS RUN ALTERNATIVE	62,829	59,908	-4.65%

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DANIA ELEMENTARY	95,203	75,898	-20.28%
DAVE THOMAS ED CENTER (WEST)	89,807	89,927	0.13%
DAVE THOMAS EDUCATION CENTER	28,607	28,724	0.41%
DAVIE ELEMENTARY	118,379	84,227	-28.85%
DEERFIELD BEACH ELEMENTARY	110,797	110,624	-0.16%
DEERFIELD BEACH HIGH	355,829	329,022	-7.53%
DEERFIELD BEACH MIDDLE	183,153	229,733	25.43%
DEERFIELD PARK ELEMENTARY	126,883	99,307	-21.73%
DILLARD 6-12	540,234	591,865	9.56%
DILLARD ELEMENTARY	112,576	104,487	-7.19%
DISCOVERY ELEMENTARY	136,320	107,520	-21.13%
DOLPHIN BAY ELEMENTARY	89,760	92,640	3.21%
Dr. MARTIN LUTHER KING MONTESSORI	86,063	81,772	-4.99%
DREW RESOURCE CENTER	43,138	49,572	14.92%
DRIFTWOOD ELEMENTARY	88,232	79,189	-10.25%
DRIFTWOOD MIDDLE	231,705	266,223	14.90%
Dwight D. Eisenhower Elementary	100,268	86,577	-13.65%
EAGLE POINT ELEMENTARY	160,297	147,353	-8.07%
EAGLE RIDGE ELEMENTARY	161,682	153,328	-5.17%
EMBASSY CREEK ELEMENTARY	151,977	116,463	-23.37%
ENDEAVOR LEARNING CENTER	73,782	71,420	-3.20%
ESEA Title 1	17,462	15,419	-11.70%
EVERGLADES ELEMENTARY	145,048	137,480	-5.22%
EVERGLADES HIGH	375,000	418,200	11.52%
FAIRWAY ELEMENTARY	189,669	168,365	-11.23%
FALCON COVE MIDDLE	218,740	214,607	-1.89%
FLAMINGO ELEMENTARY	97,589	92,997	-4.70%
FLANAGAN HIGH	445,192	439,314	-1.32%
FLORANADA ELEMENTARY	90,762	98,596	8.63%
FOREST GLEN MIDDLE	177,535	151,083	-14.90%
FOREST HILLS ELEMENTARY	96,488	90,831	-5.86%
FORT LAUDERDALE HIGH	362,201	368,033	1.61%
FOX TRAIL ELEMENTARY	132,562	133,000	0.33%
GATOR RUN ELEMENTARY	134,900	143,988	6.74%
GLADES MIDDLE	195,600	187,600	-4.09%
GRIFFIN ELEMENTARY	81,184	93,223	14.83%
Gulfstream Academy of Hallandale Beach North	110,523	111,753	1.11%
Gulfstream Academy of Hallandale Beach South	180,665	129,840	-28.13%
Gulfstream Early Learning Center	59,876	59,776	-0.17%
HALLANDALE HIGH	245,056	204,894	-16.39%
HARBORDALE ELEMENTARY	67,538	64,095	-5.10%
HAWKES BLUFF ELEMENTARY	124,375	128,945	3.67%
HENRY D. PERRY EDUCATION CENTER	208,606	170,762	-18.14%
HERON HEIGHTS ELEMENTARY	115,696	99,506	-13.99%
HOLLYWOOD CENTRAL AUDITORIUM	30,877	29,104	-5.74%
HOLLYWOOD CENTRAL ELEMENTARY	78,247	69,833	-10.75%
HOLLYWOOD HILLS COMMUNITY	3,561	3,421	-3.93%
HOLLYWOOD HILLS ELEMENTARY	114,930	115,735	0.70%
HOLLYWOOD HILLS HIGH	276,688	291,286	5.28%

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HOLLYWOOD PARK ELEMENTARY	73,737	68,849	-6.63%
HORIZON ELEMENTARY	77,277	75,216	-2.67%
INDIAN RIDGE MIDDLE	260,869	225,414	-13.59%
INDIAN TRACE ELEMENTARY	91,231	86,876	-4.77%
JAMES HUNT ELEMENTARY	90,312	77,981	-13.65%
KATHLEEN WRIGHT ADMIN	373,400	428,477	14.75%
LAKE FOREST ELEMENTARY	116,212	111,857	-3.75%
LAKESIDE ELEMENTARY	87,402	81,937	-6.25%
LANIER JAMES CENTER	51,588	82,049	59.04%
LARKDALE ELEMENTARY	95,091	83,822	-11.85%
LAUDERDALE LAKES MIDDLE	162,298	51,018	-68.56%
LAUDERDALE MANORS	143,331	123,214	-14.04%
LAUDERHILL 6-12	136,262	109,911	-19.34%
LAUDERHILL PT ELEMENTARY	108,893	105,278	-3.32%
LIBERTY ELEMENTARY	137,823	123,881	-10.12%
LLOYD ESTATES ELEMENTARY	84,713	89,980	6.22%
LYONS CREEK MIDDLE	257,408	219,532	-14.71%
MANATEE BAY ELEMENTARY	147,627	148,740	0.75%
MAPLEWOOD ELEMENTARY	99,240	136,320	37.36%
MARGATE ELEMENTARY	148,267	138,240	-6.76%
MARGATE MIDDLE	164,698	162,875	-1.11%
MARKHAM ELEMENTARY	89,403	89,071	-0.37%
MCARTHUR HIGH	366,688	318,907	-13.03%
MCFATTER VO TECH	297,018	290,800	-2.09%
MCNAB ELEMENTARY	112,555	90,171	-19.89%
MCNICOL MIDDLE	201,461	172,775	-14.24%
MEADOWBROOK ELEMENTARY	87,539	95,508	9.10%
MILLENNIUM MIDDLE	208,175	198,756	-4.52%
MIRAMAR ELEMENTARY	92,510	96,633	4.46%
MIRAMAR HIGH	344,089	323,302	-6.04%
MIRROR LAKE ELEMENTARY	87,976	93,520	6.30%
MONARCH HIGH	271,569	303,486	11.75%
MORROW ELEMENTARY	120,165	124,832	3.88%
NEW RENAISSANCE MIDDLE	186,769	179,898	-3.68%
NEW RIVER CIRCLE SITE	18,084	11,064	-38.82%
NEW RIVER MIDDLE SCHOOL	179,952	173,177	-3.76%
NOB HILL ELEMENTARY	82,896	76,548	-7.66%
NORCREST ELEMENTARY	115,278	116,596	1.14%
NORTH BUS PARKING LOT	36,146	37,472	3.67%
NORTH ANDREWS GARDENS ELEMENTARY	136,008	135,599	-0.30%
NORTH AREA MAINT/WHSE	27,540	25,166	-8.62%
NORTH CENTRAL SUPERINTENDENT	37,826	39,123	3.43%
NORTH FORK ELEMENTARY	74,627	79,360	6.34%
NORTH LAUDERDALE ELEMENTARY	84,868	73,046	-13.93%
NORTH SIDE ELEMENTARY	78,008	84,482	8.30%
NORTH WEST TRANSPORTATION	8,389	10,226	21.91%
NORTHEAST HIGH	354,452	353,084	-0.39%
NOVA BLANCHE FORMAN	90,241	77,919	-13.65%
NOVA HIGH	490,768	467,503	-4.74%

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NOVA MIDDLE	245,384	233,751	-4.74%
OAKLAND PARK ELEMENTARY	106,923	102,428	-4.20%
OAKRIDGE ELEMENTARY	82,849	104,709	26.38%
OLSEN MIDDLE	126,157	140,437	11.32%
OLSEN MIDDLE ANNEX	5,956	6,505	9.23%
ORANGE BROOK ELEMENTARY	88,541	91,279	3.09%
ORIOLE ELEMENTARY	77,762	77,538	-0.29%
PALM COVE ELEMENTARY	107,792	96,225	-10.73%
PALMVIEW ELEMENTARY	136,302	115,198	-15.48%
PANTHER RUN ELEMENTARY	84,313	73,230	-13.14%
PARK LAKES ELEMENTARY	109,494	117,182	7.02%
PARK LAKES ELEMENTARY ANNEX	31,768	28,369	-10.70%
PARK RIDGE ELEMENTARY	71,255	71,298	0.06%
PARK SPRINGS ELEMENTARY	138,492	136,967	-1.10%
PARK TRAILS ELEMENTARY	125,891	136,140	8.14%
PARKSIDE ELEMENTARY	132,564	119,685	-9.72%
PARKWAY MIDDLE	149,340	100,036	-33.01%
PARKWAY MIDDLE COMMUNITY	203,322	207,959	2.28%
PASADENA LAKES ELEMENTARY	89,721	90,618	1.00%
PEMBROKE LAKES ELEMENTARY	88,784	68,499	-22.85%
PEMBROKE PINES ELEMENTARY	95,823	91,094	-4.94%
PERRY K-8	92,654	97,823	5.58%
PETERS ELEMENTARY	85,863	79,110	-7.86%
PHYSICAL PLANT OPERATIONS	64,751	64,875	0.19%
PINE RIDGE CENTER	61,302	49,911	-18.58%
PINES LAKES ELEMENTARY	130,768	119,003	-9.00%
PINES MIDDLE	164,107	170,261	3.75%
PINEWOOD ELEMENTARY	115,117	158,948	38.08%
PIONEER MIDDLE	155,673	178,370	14.58%
PIONEER MIDDLE ANNEX	25,299	24,230	-4.22%
PIPER HIGH	313,885	351,352	11.94%
PLANTATION ELEMENTARY	95,265	97,568	2.42%
PLANTATION HIGH	316,947	307,218	-3.07%
PLANTATION MIDDLE	151,698	158,703	4.62%
PLANTATION PARK ELEMENTARY	69,541	67,054	-3.58%
POMPANO BEACH ELEMENTARY	94,970	113,201	19.20%
POMPANO BEACH HIGH	257,161	228,788	-11.03%
POMPANO BEACH MIDDLE	177,507	194,762	9.72%
PORTABLE AT PINES	26,990	27,247	0.95%
PPO ZONE 2 - LEASED	26,436	23,753	-10.15%
QUIET WATERS ELEMENTARY	145,389	171,049	17.65%
RAMBLEWOOD ELEMENTARY	101,240	105,060	3.77%
RAMBLEWOOD MIDDLE	186,434	174,629	-6.33%
RICKARDS MIDDLE	152,937	143,448	-6.20%
RIVERGLADES ELEMENTARY	109,272	91,072	-16.66%
RIVERLAND ELEMENTARY	92,634	89,342	-3.55%
RIVERSIDE ELEMENTARY	116,160	105,000	-9.61%
ROCK ISLAND ADMIN	76,226	96,224	26.24%
ROCK ISLAND ELEMENTARY	107,450	96,536	-10.16%

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ROYAL PALM ELEMENTARY	144,775	143,683	-0.75%
SANDERS PARK ELEMENTARY	75,440	80,319	6.47%
SANDPIPER ELEMENTARY	107,640	113,520	5.46%
SAWGRASS ELEMENTARY	127,607	117,800	-7.69%
SAWGRASS SPRINGS MIDDLE	145,763	139,687	-4.17%
SEA CASTLE ELEMENTARY	116,415	120,561	3.56%
SEAGULL SCHOOL	80,738	80,947	0.26%
SEMINOLE MIDDLE	143,876	144,873	0.69%
SHERIDAN HILLS ELEMENTARY	70,551	55,860	-20.82%
SHERIDAN PARK ELEMENTARY	99,803	92,250	-7.57%
SHERIDAN TECH HIGH-UD	103,684	97,124	-6.33%
SHERIDAN VOCATIONAL	239,326	242,361	1.27%
SILVER LAKES ELEMENTARY	70,440	66,840	-5.11%
SILVER LAKES MIDDLE	144,860	128,861	-11.04%
SILVER PALMS ELEMENTARY	102,902	100,724	-2.12%
SILVER RIDGE ELEMENTARY	123,402	119,080	-3.50%
SILVER SHORES ELEMENTARY	94,800	89,160	-5.95%
SILVER TRAIL MIDDLE	216,568	209,386	-3.32%
SOUTH AREA BUS PARKING	29,114	27,867	-4.28%
SOUTH AREA MAINTENANCE	14,221	14,260	0.27%
SOUTH BROWARD HIGH	365,277	368,737	0.95%
SOUTH PLANTATION HIGH	438,395	405,322	-7.54%
Southwest Area Bus Complex	66,463	74,682	12.37%
STEPHEN FOSTER ELEMENTARY	79,854	86,232	7.99%
STIRLING ELEMENTARY	88,037	82,533	-6.25%
STONEMAN DOUGLAS HIGH	516,978	382,822	-25.95%
STRANAHAN HIGH	301,970	353,201	16.97%
SUNLAND PARK ELEMENTARY	72,204	74,360	2.99%
SUNRISE MIDDLE	159,922	151,497	-5.27%
SUNSET LAKES ELEMENTARY	111,720	109,680	-1.83%
SUNSHINE ELEMENTARY	85,221	97,849	14.82%
TAMARAC ELEMENTARY	165,388	136,725	-17.33%
TARAVELLA HIGH	347,010	345,567	-0.42%
TECHNOLOGY AND SUPPORT SERVICE	281,370	262,324	-6.77%
TEDDER ELEMENTARY	117,162	110,343	-5.82%
TEQUESTA TRACE MIDDLE	184,288	182,452	-1.00%
THE QUEST CENTER	75,588	65,844	-12.89%
THURGOOD MARSHALL ELEMENTARY	96,750	87,948	-9.10%
TRADEWINDS ELEMENTARY	146,507	137,340	-6.26%
Transportation Services Annex	7,966	4,772	-40.10%
TROPICAL ELEMENTARY	119,350	113,098	-5.24%
TWIN LAKES ADMIN	44,160	37,920	-14.13%
TWIN LAKES ANNEX/NEW WHSE	2,211	2,353	6.42%
TWIN LAKES COMPLEX	57,783	55,759	-3.50%
VEHICLE MAINTENANCE	66,240	58,320	-11.96%
VILLAGE ELEMENTARY	123,334	109,678	-11.07%
VIRGINIA YOUNG ELEMENTARY	83,502	82,623	-1.05%
WALKER ELEMENTARY	154,453	155,084	0.41%
WALTER C YOUNG MIDDLE	296,855	281,754	-5.09%

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WATKINS ELEMENTARY	79,092	80,631	1.95%
WELLEBY ELEMENTARY	81,600	76,800	-5.88%
WEST BROWARD HIGH/LLL	456,800	287,200	-37.13%
WEST CENTRAL BUS COMPLEX	47,386	43,245	-8.74%
WEST HOLLYWOOD ELEMENTARY	89,224	92,038	3.15%
WESTCHESTER ELEMENTARY	103,496	94,725	-8.47%
WESTERN HIGH	404,251	430,208	6.42%
WESTGLADES MIDDLE	207,892	220,214	5.93%
WESTPINE MIDDLE	129,240	123,120	-4.74%
WESTWOOD HEIGHTS ELEMENTARY	111,210	120,173	8.06%
WHIDDON-ROGERS ED CENTER	115,781	122,039	5.40%
WHISPERING PINES CENTER	60,163	55,863	-7.15%
WILLIAM DANDY MIDDLE	150,503	130,823	-13.08%
WILTON MANORS ELEMENTARY	91,938	87,833	-4.47%
WINGATE OAKS CENTER	68,958	76,567	11.03%
WINSTON PARK ELEMENTARY	109,810	117,379	6.89%
Total Kilowatt hours (KWh)	37,262,300	35,993,663	-3.40%
Cooling Degree Days	223	234	4.93%

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
 browardschools.com/conserves