

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

Building	Mar-2019 KWh consumption	Mar-2020 KWh consumption	Increase or decrease
APOLLO MIDDLE	249,871	193,453	-22.58%
ARTHUR ASHE CAMPUS	168,500	178,588	5.99%
ATLANTIC VOC CENTER	471,235	427,688	-9.24%
ATLANTIC WEST ELEMENTARY	119,457	102,374	-14.30%
ATTUCKS MIDDLE	264,377	193,999	-26.62%
BAIR MIDDLE	147,424	128,571	-12.79%
BANYAN ELEMENTARY	114,089	94,352	-17.30%
BAYVIEW ELEMENTARY	80,466	66,572	-17.27%
BEACHSIDE MONTESSORI ELEMENTARY	105,070	93,007	-11.48%
BECON	170,628	165,766	-2.85%
BENNETT ELEMENTARY	87,830	77,759	-11.47%
BETHUNE ELEMENTARY	144,943	127,071	-12.33%
BLANCHE ELY HIGH	752,089	597,780	-20.52%
BOULEVARD HEIGHTS ELEMENTARY	129,271	106,778	-17.40%
BOYD ANDERSON HIGH	393,233	365,931	-6.94%
BRIGHT HORIZONS CENTER	81,481	85,396	4.80%
BROADVIEW ELEMENTARY	113,702	88,945	-21.77%
BROWARD ESTATES ELEMENTARY	125,251	97,365	-22.26%
BROWARD FIRE ACADEMY	41,592	35,392	-14.91%
CASTLE HILL ELEMENTARY	102,199	102,778	0.57%
CENTRAL PARK ELEMENTARY	145,519	125,192	-13.97%
CHALLENGER ELEMENTARY	133,416	115,169	-13.68%
CHAPEL TRAIL ELEMENTARY	148,933	102,084	-31.46%
CHARLES DREW ELEMENTARY	108,315	90,980	-16.00%
COCONUT CREEK ELEMENTARY	84,818	61,818	-27.12%
COCONUT CREEK HIGH	346,589	280,108	-19.18%
COCONUT PALM ELEMENTARY	125,990	121,650	-3.44%
COLBERT ELEMENTARY	131,942	134,699	2.09%
COLLINS ELEMENTARY	71,254	60,147	-15.59%
COMMUNITY SCHOOL NORTH	23,901	21,957	-8.13%
COMMUNITY SCHOOL SOUTH	10,563	0	-100.00%
COOPER CITY COMM	2,332	3,648	56.45%
COOPER CITY ELEMENTARY	110,462	86,521	-21.67%
COOPER CITY HIGH	486,906	520,358	6.87%
CORAL COVE ELEMENTARY	102,994	83,394	-19.03%
CORAL GLADES HIGH	335,833	284,569	-15.26%
CORAL PARK ELEMENTARY	94,353	81,047	-14.10%
CORAL SPRINGS HIGH	446,567	388,214	-13.07%
CORAL SPRINGS MIDDLE	182,890	158,914	-13.11%
CORAL SPRINGS PK-8	101,745	89,593	-11.94%
COUNTRY HILLS ELEMENTARY	101,510	83,498	-17.74%
COUNTRY ISLES ELEMENTARY	161,903	145,184	-10.33%
CRESTHAVEN ELEMENTARY	90,305	76,357	-15.45%
CROISSANT PARK ELEMENTARY	102,768	87,102	-15.24%
CROSS CREEK CENTER	73,853	71,640	-3.00%
CRYSTAL LAKE MIDDLE	200,323	157,084	-21.58%
CYPRESS BAY HIGH	586,291	541,217	-7.69%
CYPRESS ELEMENTARY	106,502	103,035	-3.26%

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CYPRESS RUN ALTERNATIVE	71,259	62,379	-12.46%
DANIA ELEMENTARY	110,856	82,285	-25.77%
DAVE THOMAS ED CENTER (WEST)	106,963	83,648	-21.80%
DAVE THOMAS EDUCATION CENTER	34,361	33,167	-3.47%
DAVIE ELEMENTARY	110,736	86,738	-21.67%
DEERFIELD BEACH ELEMENTARY	122,300	129,412	5.82%
DEERFIELD BEACH HIGH	365,047	343,123	-6.01%
DEERFIELD BEACH MIDDLE	221,356	230,228	4.01%
DEERFIELD PARK ELEMENTARY	140,064	161,018	14.96%
DILLARD 6-12	589,204	559,666	-5.01%
DILLARD ELEMENTARY	119,276	111,245	-6.73%
DISCOVERY ELEMENTARY	154,530	120,867	-21.78%
DOLPHIN BAY ELEMENTARY	96,495	92,340	-4.31%
Dr. MARTIN LUTHER KING MONTESSORI	103,375	79,812	-22.79%
DREW RESOURCE CENTER	53,944	54,716	1.43%
DRIFTWOOD ELEMENTARY	106,946	81,641	-23.66%
DRIFTWOOD MIDDLE	284,913	274,566	-3.63%
Dwight D. Eisenhower Elementary	112,989	83,990	-25.67%
EAGLE POINT ELEMENTARY	203,332	146,785	-27.81%
EAGLE RIDGE ELEMENTARY	144,107	146,928	1.96%
EMBASSY CREEK ELEMENTARY	164,693	115,020	-30.16%
ENDEAVOR LEARNING CENTER	90,931	71,905	-20.92%
ESEA Title 1	21,990	17,105	-22.22%
EVERGLADES ELEMENTARY	156,865	153,369	-2.23%
EVERGLADES HIGH	422,108	424,694	0.61%
FAIRWAY ELEMENTARY	170,172	149,689	-12.04%
FALCON COVE MIDDLE	289,609	226,498	-21.79%
FLAMINGO ELEMENTARY	113,418	91,515	-19.31%
FLANAGAN HIGH	505,285	420,345	-16.81%
FLORANADA ELEMENTARY	110,907	94,335	-14.94%
FOREST GLEN MIDDLE	188,548	165,827	-12.05%
FOREST HILLS ELEMENTARY	106,795	99,477	-6.85%
FORT LAUDERDALE HIGH	429,196	372,109	-13.30%
FOX TRAIL ELEMENTARY	161,681	139,576	-13.67%
GATOR RUN ELEMENTARY	146,854	159,860	8.86%
GLADES MIDDLE	219,275	189,458	-13.60%
GRIFFIN ELEMENTARY	98,610	87,390	-11.38%
Gulfstream Academy of Hallandale Beach North	125,851	114,385	-9.11%
Gulfstream Academy of Hallandale Beach South	157,299	143,926	-8.50%
Gulfstream Early Learning Center	70,357	65,596	-6.77%
HALLANDALE HIGH	279,033	294,302	5.47%
HARBORDALE ELEMENTARY	76,305	73,229	-4.03%
HAWKES BLUFF ELEMENTARY	144,710	128,781	-11.01%
HENRY D. PERRY EDUCATION CENTER	196,439	148,885	-24.21%
HERON HEIGHTS ELEMENTARY	120,829	100,588	-16.75%
HOLLYWOOD CENTRAL AUDITORIUM	30,304	27,234	-10.13%
HOLLYWOOD CENTRAL ELEMENTARY	90,401	69,170	-23.49%
HOLLYWOOD HILLS COMMUNITY	4,620	4,403	-4.70%

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HOLLYWOOD HILLS ELEMENTARY	137,082	117,745	-14.11%
HOLLYWOOD HILLS HIGH	322,144	331,336	2.85%
HOLLYWOOD PARK ELEMENTARY	79,859	71,676	-10.25%
HORIZON ELEMENTARY	92,724	74,281	-19.89%
INDIAN RIDGE MIDDLE	275,674	229,403	-16.78%
INDIAN TRACE ELEMENTARY	108,286	89,333	-17.50%
JAMES HUNT ELEMENTARY	96,211	92,881	-3.46%
KATHLEEN WRIGHT ADMIN	388,208	401,406	3.40%
LAKE FOREST ELEMENTARY	127,207	103,484	-18.65%
LAKESIDE ELEMENTARY	103,665	96,616	-6.80%
LANIER JAMES CENTER	54,062	66,233	22.51%
LARKDALE ELEMENTARY	107,264	75,931	-29.21%
LAUDERDALE LAKES MIDDLE	161,730	131,306	-18.81%
LAUDERDALE MANORS	178,894	136,856	-23.50%
LAUDERHILL 6-12	167,669	128,350	-23.45%
LAUDERHILL PT ELEMENTARY	136,999	105,642	-22.89%
LIBERTY ELEMENTARY	149,131	124,123	-16.77%
LLOYD ESTATES ELEMENTARY	97,903	87,062	-11.07%
LYONS CREEK MIDDLE	313,616	221,322	-29.43%
MANATEE BAY ELEMENTARY	179,182	134,751	-24.80%
MAPLEWOOD ELEMENTARY	116,160	96,837	-16.64%
MARGATE ELEMENTARY	173,832	151,177	-13.03%
MARGATE MIDDLE	219,008	186,588	-14.80%
MARKHAM ELEMENTARY	97,825	82,546	-15.62%
MCARTHUR HIGH	395,873	312,231	-21.13%
MCFATTER VO TECH	322,417	284,538	-11.75%
MCNAB ELEMENTARY	119,233	101,775	-14.64%
MCNICOL MIDDLE	219,542	200,004	-8.90%
MEADOWBROOK ELEMENTARY	105,461	99,695	-5.47%
MILLENNIUM MIDDLE	229,904	235,987	2.65%
MIRAMAR ELEMENTARY	110,237	164,194	48.95%
MIRAMAR HIGH	363,184	326,655	-10.06%
MIRROR LAKE ELEMENTARY	112,625	104,507	-7.21%
MONARCH HIGH	340,795	277,950	-18.44%
MORROW ELEMENTARY	127,421	141,133	10.76%
NEW RENAISSANCE MIDDLE	246,111	183,564	-25.41%
NEW RIVER CIRCLE SITE	16,957	11,267	-33.55%
NEW RIVER MIDDLE SCHOOL	237,332	178,862	-24.64%
NOB HILL ELEMENTARY	92,154	75,297	-18.29%
NORCREST ELEMENTARY	128,501	121,449	-5.49%
NORTH BUS PARKING LOT	42,299	34,729	-17.89%
NORTH ANDREWS GARDENS ELEMENTARY	165,206	136,750	-17.22%
NORTH AREA MAINT/WHSE	27,844	24,586	-11.70%
NORTH CENTRAL SUPERINTENDENT	37,932	37,334	-1.57%
NORTH FORK ELEMENTARY	98,836	80,692	-18.36%
NORTH LAUDERDALE ELEMENTARY	96,557	79,961	-17.19%
NORTH SIDE ELEMENTARY	99,332	72,798	-26.71%
NORTH WEST TRANSPORTATION	10,807	14,458	33.78%

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NORTHEAST HIGH	356,990	331,511	-7.14%
NOVA BLANCHE FORMAN	101,691	75,591	-25.67%
NOVA HIGH	469,477	402,962	-14.17%
NOVA MIDDLE	234,738	201,481	-14.17%
OAKLAND PARK ELEMENTARY	128,071	103,961	-18.83%
OAKRIDGE ELEMENTARY	94,982	109,918	15.73%
OLSEN MIDDLE	157,967	133,549	-15.46%
OLSEN MIDDLE ANNEX	5,039	6,299	24.99%
ORANGE BROOK ELEMENTARY	108,569	93,468	-13.91%
ORIOLE ELEMENTARY	107,585	91,908	-14.57%
PALM COVE ELEMENTARY	129,965	99,912	-23.12%
PALMVIEW ELEMENTARY	135,161	131,177	-2.95%
PANTHER RUN ELEMENTARY	94,552	76,499	-19.09%
PARK LAKES ELEMENTARY	121,693	120,653	-0.85%
PARK LAKES ELEMENTARY ANNEX	39,231	33,412	-14.83%
PARK RIDGE ELEMENTARY	83,686	72,401	-13.48%
PARK SPRINGS ELEMENTARY	171,320	146,059	-14.74%
PARK TRAILS ELEMENTARY	149,026	130,826	-12.21%
PARKSIDE ELEMENTARY	144,681	115,299	-20.31%
PARKWAY MIDDLE	163,298	86,184	-47.22%
PARKWAY MIDDLE COMMUNITY	247,693	196,202	-20.79%
PASADENA LAKES ELEMENTARY	116,813	99,068	-15.19%
PEMBROKE LAKES ELEMENTARY	78,542	69,484	-11.53%
PEMBROKE PINES ELEMENTARY	111,200	90,857	-18.29%
PERRY K-8	118,365	102,599	-13.32%
PETERS ELEMENTARY	112,558	85,163	-24.34%
PHYSICAL PLANT OPERATIONS	77,374	65,874	-14.86%
PINE RIDGE CENTER	69,536	54,226	-22.02%
PINES LAKES ELEMENTARY	144,749	127,929	-11.62%
PINES MIDDLE	195,021	171,460	-12.08%
PINEWOOD ELEMENTARY	121,788	152,416	25.15%
PIONEER MIDDLE	180,470	159,542	-11.60%
PIONEER MIDDLE ANNEX	24,250	28,962	19.43%
PIPER HIGH	358,843	284,706	-20.66%
PLANTATION ELEMENTARY	118,924	116,638	-1.92%
PLANTATION HIGH	375,120	300,999	-19.76%
PLANTATION MIDDLE	175,325	158,646	-9.51%
PLANTATION PARK ELEMENTARY	80,422	71,195	-11.47%
POMPANO BEACH ELEMENTARY	122,739	113,248	-7.73%
POMPANO BEACH HIGH	271,971	246,166	-9.49%
POMPANO BEACH MIDDLE	205,841	213,077	3.52%
PORTABLE AT PINES	33,159	29,592	-10.76%
PPO ZONE 2 - LEASED	25,582	25,038	-2.13%
QUIET WATERS ELEMENTARY	173,381	171,416	-1.13%
RAMBLEWOOD ELEMENTARY	117,748	104,129	-11.57%
RAMBLEWOOD MIDDLE	214,426	185,871	-13.32%
RICKARDS MIDDLE	167,812	166,257	-0.93%
RIVERGLADES ELEMENTARY	123,448	95,470	-22.66%

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RIVERLAND ELEMENTARY	103,017	87,146	-15.41%
RIVERSIDE ELEMENTARY	124,965	105,734	-15.39%
ROCK ISLAND ADMIN	85,496	106,399	24.45%
ROCK ISLAND ELEMENTARY	107,840	114,296	5.99%
ROYAL PALM ELEMENTARY	158,422	157,189	-0.78%
SANDERS PARK ELEMENTARY	86,800	80,210	-7.59%
SANDPIPER ELEMENTARY	128,370	116,109	-9.55%
SAWGRASS ELEMENTARY	151,044	117,450	-22.24%
SAWGRASS SPRINGS MIDDLE	167,859	150,183	-10.53%
SEA CASTLE ELEMENTARY	124,966	119,199	-4.61%
SEAGULL SCHOOL	100,628	81,168	-19.34%
SEMINOLE MIDDLE	165,670	161,594	-2.46%
SHERIDAN HILLS ELEMENTARY	74,416	66,012	-11.29%
SHERIDAN PARK ELEMENTARY	112,754	96,292	-14.60%
SHERIDAN TECH HIGH-UD	117,727	88,680	-24.67%
SHERIDAN VOCATIONAL	289,297	236,376	-18.29%
SILVER LAKES ELEMENTARY	80,618	66,472	-17.55%
SILVER LAKES MIDDLE	189,490	111,774	-41.01%
SILVER PALMS ELEMENTARY	140,241	105,968	-24.44%
SILVER RIDGE ELEMENTARY	153,734	132,562	-13.77%
SILVER SHORES ELEMENTARY	126,428	98,022	-22.47%
SILVER TRAIL MIDDLE	213,552	224,890	5.31%
SOUTH AREA BUS PARKING	33,260	28,227	-15.13%
SOUTH AREA MAINTENANCE	16,172	14,691	-9.16%
SOUTH BROWARD HIGH	421,473	384,581	-8.75%
SOUTH PLANTATION HIGH	470,485	405,248	-13.87%
Southwest Area Bus Complex	63,995	69,360	8.38%
STEPHEN FOSTER ELEMENTARY	106,457	92,729	-12.90%
STIRLING ELEMENTARY	96,918	93,297	-3.74%
STONEMAN DOUGLAS HIGH	487,691	396,085	-18.78%
STRANAHAN HIGH	344,673	348,301	1.05%
SUNLAND PARK ELEMENTARY	88,225	78,593	-10.92%
SUNRISE MIDDLE	189,153	159,218	-15.83%
SUNSET LAKES ELEMENTARY	131,603	139,962	6.35%
SUNSHINE ELEMENTARY	98,632	105,449	6.91%
TAMARAC ELEMENTARY	188,780	153,918	-18.47%
TARAVELLA HIGH	391,192	355,179	-9.21%
TECHNOLOGY AND SUPPORT SERVICE	291,135	270,967	-6.93%
TEDDER ELEMENTARY	130,326	115,994	-11.00%
TEQUESTA TRACE MIDDLE	223,002	177,846	-20.25%
THE QUEST CENTER	82,256	61,415	-25.34%
THURGOOD MARSHALL ELEMENTARY	107,959	90,953	-15.75%
TRADEWINDS ELEMENTARY	180,328	144,415	-19.92%
Transportation Services Annex	9,424	5,388	-42.82%
TROPICAL ELEMENTARY	144,417	106,409	-26.32%
TWIN LAKES ADMIN	49,305	41,052	-16.74%
TWIN LAKES ANNEX/NEW WHSE	2,469	2,373	-3.88%
TWIN LAKES COMPLEX	62,324	61,896	-0.69%

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VEHICLE MAINTENANCE	74,445	53,602	-28.00%
VILLAGE ELEMENTARY	126,469	113,234	-10.47%
VIRGINIA YOUNG ELEMENTARY	97,250	87,561	-9.96%
WALKER ELEMENTARY	191,829	152,674	-20.41%
WALTER C YOUNG MIDDLE	334,341	304,675	-8.87%
WATKINS ELEMENTARY	97,251	78,005	-19.79%
WELLEBY ELEMENTARY	93,105	77,468	-16.80%
WEST BROWARD HIGH/LLL	413,700	303,101	-26.73%
WEST CENTRAL BUS COMPLEX	48,534	45,625	-5.99%
WEST HOLLYWOOD ELEMENTARY	104,922	97,081	-7.47%
WESTCHESTER ELEMENTARY	114,538	100,849	-11.95%
WESTERN HIGH	473,842	413,621	-12.71%
WESTGLADES MIDDLE	242,456	185,244	-23.60%
WESTPINE MIDDLE	140,730	114,404	-18.71%
WESTWOOD HEIGHTS ELEMENTARY	131,858	117,089	-11.20%
WHIDDON-ROGERS ED CENTER	146,291	130,070	-11.09%
WHISPERING PINES CENTER	70,766	57,828	-18.28%
WILLIAM DANDY MIDDLE	174,074	162,901	-6.42%
WILTON MANORS ELEMENTARY	98,962	90,198	-8.86%
WINGATE OAKS CENTER	82,772	69,669	-15.83%
WINSTON PARK ELEMENTARY	131,407	118,739	-9.64%
<b>Total Kilowatt hours (KWh)</b>	<b>42,022,866</b>	<b>36,805,481</b>	<b>-12.42%</b>
<b>Cooling Degree Days</b>	<b>278.00</b>	<b>349.00</b>	<b>25.54%</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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