

Broward County Public Schools - Energy Conservation/Utility Management Department - March 11, 2020

Building	Jan-2019 KWh consumption	Jan-2020 KWh consumption	Increase or decrease
APOLLO MIDDLE	217,394	191,110	-12.09%
ARTHUR ASHE MIDDLE	154,414	160,919	4.21%
ATLANTIC VOC CENTER	369,406	443,676	20.11%
ATLANTIC WEST ELEMENTARY	88,338	98,182	11.14%
ATTUCKS MIDDLE	260,840	228,425	-12.43%
BAIR MIDDLE	130,080	131,573	1.15%
BANYAN ELEMENTARY	93,923	94,497	0.61%
BAYVIEW ELEMENTARY	71,755	74,141	3.32%
BEACHSIDE MONTESSORI ELEMENTARY	93,205	101,605	9.01%
BECON	157,202	156,564	-0.41%
BENNETT ELEMENTARY	84,901	83,454	-1.70%
BETHUNE ELEMENTARY	128,956	122,551	-4.97%
BLANCHE ELY HIGH	664,557	592,981	-10.77%
BOULEVARD HEIGHTS ELEMENTARY	96,225	101,206	5.18%
BOYD ANDERSON HIGH	364,291	345,665	-5.11%
BRIGHT HORIZONS CENTER	67,418	75,074	11.36%
BROADVIEW ELEMENTARY	100,192	96,793	-3.39%
BROWARD ESTATES ELEMENTARY	101,308	99,051	-2.23%
BROWARD FIRE ACADEMY	33,972	31,724	-6.62%
CASTLE HILL ELEMENTARY	90,418	107,922	19.36%
CENTRAL PARK ELEMENTARY	118,926	127,386	7.11%
CHALLENGER ELEMENTARY	102,061	109,258	7.05%
CHAPEL TRAIL ELEMENTARY	122,385	117,876	-3.68%
CHARLES DREW ELEMENTARY	95,368	83,551	-12.39%
COCONUT CREEK ELEMENTARY	75,869	66,748	-12.02%
COCONUT CREEK HIGH	294,510	267,419	-9.20%
COCONUT PALM ELEMENTARY	90,771	92,078	1.44%
COLBERT ELEMENTARY	115,757	123,328	6.54%
COLLINS ELEMENTARY	59,462	58,545	-1.54%
COMMUNITY SCHOOL NORTH	19,687	19,382	-1.55%
COMMUNITY SCHOOL SOUTH	8,650	0	-100.00%
COOPER CITY COMM	1,655	2,543	53.65%
COOPER CITY ELEMENTARY	90,899	86,121	-5.26%
COOPER CITY HIGH	427,570	559,657	30.89%
CORAL COVE ELEMENTARY	75,377	79,058	4.88%
CORAL GLADES HIGH	285,429	289,398	1.39%
CORAL PARK ELEMENTARY	73,678	75,134	1.98%
CORAL SPRINGS HIGH	391,640	369,703	-5.60%
CORAL SPRINGS MIDDLE	161,618	158,412	-1.98%
CORAL SPRINGS PK-8	95,040	90,960	-4.29%
COUNTRY HILLS ELEMENTARY	81,927	80,355	-1.92%
COUNTRY ISLES ELEMENTARY	130,440	141,960	8.83%
CRESTHAVEN ELEMENTARY	81,096	86,368	6.50%
CROISSANT PARK ELEMENTARY	83,914	81,883	-2.42%
CROSS CREEK CENTER	56,019	69,319	23.74%
CRYSTAL LAKE MIDDLE	169,305	177,868	5.06%
CYPRESS BAY HIGH	514,345	578,426	12.46%
CYPRESS ELEMENTARY	125,670	108,298	-13.82%

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CYPRESS RUN ALTERNATIVE	63,329	60,217	-4.91%
DANIA ELEMENTARY	101,060	86,694	-14.22%
DAVE THOMAS ED CENTER (WEST)	83,441	81,078	-2.83%
DAVE THOMAS EDUCATION CENTER	29,774	31,293	5.10%
DAVIE ELEMENTARY	110,371	75,903	-31.23%
DEERFIELD BEACH ELEMENTARY	108,629	118,814	9.38%
DEERFIELD BEACH HIGH	353,716	337,977	-4.45%
DEERFIELD BEACH MIDDLE	192,171	242,334	26.10%
DEERFIELD PARK ELEMENTARY	125,609	118,582	-5.59%
DILLARD 6-12	522,645	590,737	13.03%
DILLARD ELEMENTARY	103,964	108,042	3.92%
DISCOVERY ELEMENTARY	133,440	115,680	-13.31%
DOLPHIN BAY ELEMENTARY	86,160	95,040	10.31%
Dr. MARTIN LUTHER KING MONTESSORI	91,360	85,223	-6.72%
DREW RESOURCE CENTER	40,085	49,536	23.58%
DRIFTWOOD ELEMENTARY	78,440	73,459	-6.35%
DRIFTWOOD MIDDLE	217,749	265,698	22.02%
Dwight D. Eisenhower Elementary	89,854	78,794	-12.31%
EAGLE POINT ELEMENTARY	161,518	155,624	-3.65%
EAGLE RIDGE ELEMENTARY	152,671	143,755	-5.84%
EMBASSY CREEK ELEMENTARY	143,619	107,369	-25.24%
ENDEAVOR LEARNING CENTER	65,472	65,371	-0.16%
ESEA Title 1	16,812	15,172	-9.76%
EVERGLADES ELEMENTARY	134,913	134,457	-0.34%
EVERGLADES HIGH	354,000	399,120	12.75%
FAIRWAY ELEMENTARY	157,776	168,243	6.63%
FALCON COVE MIDDLE	199,472	203,362	1.95%
FLAMINGO ELEMENTARY	86,691	92,164	6.31%
FLANAGAN HIGH	457,214	437,028	-4.42%
FLORANADA ELEMENTARY	98,980	107,253	8.36%
FOREST GLEN MIDDLE	183,150	141,944	-22.50%
FOREST HILLS ELEMENTARY	90,606	85,824	-5.28%
FORT LAUDERDALE HIGH	373,182	378,576	1.45%
FOX TRAIL ELEMENTARY	121,243	124,844	2.97%
GATOR RUN ELEMENTARY	143,780	157,005	9.20%
GLADES MIDDLE	199,600	200,800	0.60%
GRIFFIN ELEMENTARY	76,076	87,173	14.59%
Gulfstream Academy of Hallandale Beach North	113,795	115,041	1.09%
Gulfstream Academy of Hallandale Beach South	174,644	140,383	-19.62%
Gulfstream Early Learning Center	60,653	65,718	8.35%
HALLANDALE HIGH	266,945	261,428	-2.07%
HARBORDALE ELEMENTARY	68,608	67,239	-2.00%
HAWKES BLUFF ELEMENTARY	113,718	131,885	15.98%
HENRY D. PERRY EDUCATION CENTER	194,701	169,917	-12.73%
HERON HEIGHTS ELEMENTARY	104,118	95,955	-7.84%
HOLLYWOOD CENTRAL AUDITORIUM	27,940	28,683	2.66%
HOLLYWOOD CENTRAL ELEMENTARY	84,599	79,792	-5.68%
HOLLYWOOD HILLS COMMUNITY	3,429	3,879	13.14%

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HOLLYWOOD HILLS ELEMENTARY	124,196	122,728	-1.18%
HOLLYWOOD HILLS HIGH	294,174	318,820	8.38%
HOLLYWOOD PARK ELEMENTARY	69,097	66,101	-4.34%
HORIZON ELEMENTARY	79,719	81,122	1.76%
INDIAN RIDGE MIDDLE	246,924	214,152	-13.27%
INDIAN TRACE ELEMENTARY	94,034	93,536	-0.53%
JAMES HUNT ELEMENTARY	80,626	76,072	-5.65%
KATHLEEN WRIGHT ADMIN	369,676	425,933	15.22%
LAKE FOREST ELEMENTARY	116,475	115,461	-0.87%
LAKESIDE ELEMENTARY	73,984	77,235	4.39%
LANIER JAMES CENTER	53,090	80,512	51.65%
LARKDALE ELEMENTARY	92,080	89,952	-2.31%
LAUDERDALE LAKES MIDDLE	169,391	52,915	-68.76%
LAUDERDALE MANORS	122,193	125,630	2.81%
LAUDERHILL 6-12	143,346	126,016	-12.09%
LAUDERHILL PT ELEMENTARY	122,082	122,950	0.71%
LIBERTY ELEMENTARY	125,993	117,108	-7.05%
LLOYD ESTATES ELEMENTARY	82,668	92,810	12.27%
LYONS CREEK MIDDLE	257,642	221,153	-14.16%
MANATEE BAY ELEMENTARY	134,843	139,070	3.14%
MAPLEWOOD ELEMENTARY	96,360	126,120	30.88%
MARGATE ELEMENTARY	135,053	134,230	-0.61%
MARGATE MIDDLE	152,609	155,067	1.61%
MARKHAM ELEMENTARY	88,926	90,643	1.93%
MCARTHUR HIGH	331,550	314,736	-5.07%
MCFATTER VO TECH	283,253	275,300	-2.81%
MCNAB ELEMENTARY	112,294	102,499	-8.72%
MCNICOL MIDDLE	203,048	191,515	-5.68%
MEADOWBROOK ELEMENTARY	97,797	105,100	7.47%
MILLENNIUM MIDDLE	189,165	223,859	18.34%
MIRAMAR ELEMENTARY	90,727	98,086	8.11%
MIRAMAR HIGH	332,284	345,010	3.83%
MIRROR LAKE ELEMENTARY	82,264	90,028	9.44%
MONARCH HIGH	251,785	289,734	15.07%
MORROW ELEMENTARY	117,612	126,004	7.14%
NEW RENAISSANCE MIDDLE	167,247	167,225	-0.01%
NEW RIVER CIRCLE SITE	16,824	11,244	-33.17%
NEW RIVER MIDDLE SCHOOL	163,346	165,835	1.52%
NOB HILL ELEMENTARY	77,216	73,607	-4.67%
NORCREST ELEMENTARY	113,232	121,616	7.40%
NORTH BUS PARKING LOT	36,653	35,493	-3.16%
NORTH ANDREWS GARDENS ELEMENTARY	130,572	129,462	-0.85%
NORTH AREA MAINT/WHSE	25,680	24,206	-5.74%
NORTH CENTRAL SUPERINTENDENT	35,236	36,292	3.00%
NORTH FORK ELEMENTARY	69,242	71,775	3.66%
NORTH LAUDERDALE ELEMENTARY	86,824	76,580	-11.80%
NORTH SIDE ELEMENTARY	79,946	83,594	4.56%
NORTH WEST TRANSPORTATION	7,319	9,880	34.99%

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NORTHEAST HIGH	323,312	351,472	8.71%
NOVA BLANCHE FORMAN	80,868	70,915	-12.31%
NOVA HIGH	434,850	417,966	-3.88%
NOVA MIDDLE	217,425	208,983	-3.88%
OAKLAND PARK ELEMENTARY	102,437	105,515	3.00%
OAKRIDGE ELEMENTARY	85,328	107,713	26.23%
OLSEN MIDDLE	144,129	146,718	1.80%
OLSEN MIDDLE ANNEX	5,848	6,522	11.53%
ORANGE BROOK ELEMENTARY	92,305	96,496	4.54%
ORIOLE ELEMENTARY	78,146	87,770	12.32%
PALM COVE ELEMENTARY	101,397	93,533	-7.76%
PALMVIEW ELEMENTARY	133,662	121,498	-9.10%
PANTHER RUN ELEMENTARY	79,404	79,279	-0.16%
PARK LAKES ELEMENTARY	115,237	123,461	7.14%
PARK LAKES ELEMENTARY ANNEX	29,133	31,833	9.27%
PARK RIDGE ELEMENTARY	70,556	73,666	4.41%
PARK SPRINGS ELEMENTARY	135,463	135,007	-0.34%
PARK TRAILS ELEMENTARY	113,291	131,724	16.27%
PARKSIDE ELEMENTARY	124,354	125,962	1.29%
PARKWAY MIDDLE	146,925	84,879	-42.23%
PARKWAY MIDDLE COMMUNITY	217,757	219,904	0.99%
PASADENA LAKES ELEMENTARY	84,057	87,694	4.33%
PEMBROKE LAKES ELEMENTARY	76,229	63,565	-16.61%
PEMBROKE PINES ELEMENTARY	92,681	95,639	3.19%
PERRY K-8	94,521	100,722	6.56%
PETERS ELEMENTARY	80,624	73,043	-9.40%
PHYSICAL PLANT OPERATIONS	66,428	65,712	-1.08%
PINE RIDGE CENTER	64,458	58,266	-9.61%
PINES LAKES ELEMENTARY	118,354	113,657	-3.97%
PINES MIDDLE	164,501	166,134	0.99%
PINEWOOD ELEMENTARY	114,940	159,410	38.69%
PIONEER MIDDLE	148,837	176,532	18.61%
PIONEER MIDDLE ANNEX	23,169	25,144	8.52%
PIPER HIGH	313,399	355,310	13.37%
PLANTATION ELEMENTARY	100,072	111,757	11.68%
PLANTATION HIGH	298,589	283,147	-5.17%
PLANTATION MIDDLE	137,478	173,527	26.22%
PLANTATION PARK ELEMENTARY	62,986	63,204	0.35%
POMPANO BEACH ELEMENTARY	109,243	117,295	7.37%
POMPANO BEACH HIGH	287,313	265,435	-7.61%
POMPANO BEACH MIDDLE	180,079	211,291	17.33%
PORTABLE AT PINES	26,820	28,241	5.30%
PPO ZONE 2 - LEASED	25,566	24,447	-4.38%
QUIET WATERS ELEMENTARY	144,452	178,305	23.44%
RAMBLEWOOD ELEMENTARY	87,604	99,703	13.81%
RAMBLEWOOD MIDDLE	171,428	155,586	-9.24%
RICKARDS MIDDLE	146,679	139,538	-4.87%
RIVERGLADES ELEMENTARY	100,226	87,506	-12.69%

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RIVERLAND ELEMENTARY	81,497	87,041	6.80%
RIVERSIDE ELEMENTARY	109,320	105,960	-3.07%
ROCK ISLAND ADMIN	76,948	89,010	15.67%
ROCK ISLAND ELEMENTARY	98,825	102,988	4.21%
ROYAL PALM ELEMENTARY	134,660	138,141	2.58%
SANDERS PARK ELEMENTARY	76,101	84,606	11.18%
SANDPIPER ELEMENTARY	100,920	110,520	9.51%
SAWGRASS ELEMENTARY	119,547	108,359	-9.36%
SAWGRASS SPRINGS MIDDLE	133,562	147,889	10.73%
SEA CASTLE ELEMENTARY	110,956	121,901	9.86%
SEAGULL SCHOOL	73,950	73,195	-1.02%
SEMINOLE MIDDLE	141,972	148,738	4.77%
SHERIDAN HILLS ELEMENTARY	66,675	60,558	-9.18%
SHERIDAN PARK ELEMENTARY	96,588	89,435	-7.41%
SHERIDAN TECH HIGH-UD	118,890	109,581	-7.83%
SHERIDAN VOCATIONAL	233,816	261,360	11.78%
SILVER LAKES ELEMENTARY	67,560	72,600	7.46%
SILVER LAKES MIDDLE	153,173	132,690	-13.37%
SILVER PALMS ELEMENTARY	96,280	103,053	7.03%
SILVER RIDGE ELEMENTARY	114,232	118,109	3.39%
SILVER SHORES ELEMENTARY	90,720	95,040	4.76%
SILVER TRAIL MIDDLE	218,086	215,721	-1.08%
SOUTH AREA BUS PARKING	29,209	28,261	-3.25%
SOUTH AREA MAINTENANCE	14,196	14,814	4.36%
SOUTH BROWARD HIGH	413,329	403,814	-2.30%
SOUTH PLANTATION HIGH	424,241	427,860	0.85%
Southwest Area Bus Complex	64,574	71,616	10.90%
STEPHEN FOSTER ELEMENTARY	96,376	97,483	1.15%
STIRLING ELEMENTARY	89,113	87,681	-1.61%
STONEMAN DOUGLAS HIGH	488,275	383,333	-21.49%
STRANAHAN HIGH	289,419	342,084	18.20%
SUNLAND PARK ELEMENTARY	71,414	67,383	-5.64%
SUNRISE MIDDLE	164,158	167,368	1.96%
SUNSET LAKES ELEMENTARY	114,600	126,960	10.79%
SUNSHINE ELEMENTARY	84,594	100,827	19.19%
TAMARAC ELEMENTARY	147,973	129,163	-12.71%
TARAVELLA HIGH	330,209	358,161	8.46%
TECHNOLOGY AND SUPPORT SERVICE	281,499	262,596	-6.71%
TEDDER ELEMENTARY	118,315	114,827	-2.95%
TEQUESTA TRACE MIDDLE	172,299	178,204	3.43%
THE QUEST CENTER	72,806	63,925	-12.20%
THURGOOD MARSHALL ELEMENTARY	99,390	87,152	-12.31%
TRADEWINDS ELEMENTARY	143,295	132,225	-7.73%
Transportation Services Annex	7,306	4,757	-34.88%
TROPICAL ELEMENTARY	127,631	118,397	-7.24%
TWIN LAKES ADMIN	42,720	38,640	-9.55%
TWIN LAKES ANNEX/NEW WHSE	2,379	2,526	6.18%
TWIN LAKES COMPLEX	58,018	61,185	5.46%



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VEHICLE MAINTENANCE	63,120	62,640	-0.76%
VILLAGE ELEMENTARY	118,209	106,546	-9.87%
VIRGINIA YOUNG ELEMENTARY	90,300	93,623	3.68%
WALKER ELEMENTARY	147,834	143,241	-3.11%
WALTER C YOUNG MIDDLE	294,263	265,633	-9.73%
WATKINS ELEMENTARY	81,380	109,177	34.16%
WELLEBY ELEMENTARY	78,360	81,600	4.13%
WEST BROWARD HIGH/LLL	383,200	304,000	-20.67%
WEST CENTRAL BUS COMPLEX	46,936	43,055	-8.27%
WEST HOLLYWOOD ELEMENTARY	82,258	120,759	46.80%
WESTCHESTER ELEMENTARY	94,153	99,981	6.19%
WESTERN HIGH	389,816	422,040	8.27%
WESTGLADES MIDDLE	204,498	199,706	-2.34%
WESTPINE MIDDLE	121,800	126,960	4.24%
WESTWOOD HEIGHTS ELEMENTARY	101,701	111,638	9.77%
WHIDDON-ROGERS ED CENTER	103,559	109,294	5.54%
WHISPERING PINES CENTER	58,654	59,705	1.79%
WILLIAM DANDY MIDDLE	154,782	167,756	8.38%
WILTON MANORS ELEMENTARY	91,481	92,114	0.69%
WINGATE OAKS CENTER	71,298	78,610	10.26%
WINSTON PARK ELEMENTARY	104,981	111,662	6.36%
<b>Total Kilowatt hours (KWh)</b>	<b>36,202,638</b>	<b>36,510,370</b>	<b>0.85%</b>
<b>Cooling Degree Days</b>	<b>137</b>	<b>199</b>	<b>45.26%</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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