

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

Building	May-2019 KWh consumption	May-2020 KWh consumption	Increase or decrease
APOLLO MIDDLE	275,507	160,221	-41.85%
ARTHUR ASHE CAMPUS	185,016	138,337	-25.23%
ATLANTIC VOC CENTER	504,102	341,053	-32.34%
ATLANTIC WEST ELEMENTARY	131,516	78,944	-39.97%
ATTUCKS MIDDLE	276,991	150,201	-45.77%
BAIR MIDDLE	166,950	84,830	-49.19%
BANYAN ELEMENTARY	118,680	68,180	-42.55%
BAYVIEW ELEMENTARY	98,192	46,460	-52.69%
BEACHSIDE MONTESSORI ELEMENTARY	121,080	70,340	-41.91%
BECON	183,458	166,504	-9.24%
BENNETT ELEMENTARY	106,045	64,637	-39.05%
BETHUNE ELEMENTARY	166,568	115,908	-30.41%
BLANCHE ELY HIGH	747,879	484,494	-35.22%
BOULEVARD HEIGHTS ELEMENTARY	128,572	83,253	-35.25%
BOYD ANDERSON HIGH	431,786	251,487	-41.76%
BRIGHT HORIZONS CENTER	100,105	77,930	-22.15%
BROADVIEW ELEMENTARY	138,486	77,964	-43.70%
BROWARD ESTATES ELEMENTARY	142,732	94,220	-33.99%
BROWARD FIRE ACADEMY	48,478	27,657	-42.95%
CASTLE HILL ELEMENTARY	128,331	89,725	-30.08%
CENTRAL PARK ELEMENTARY	152,755	104,825	-31.38%
CHALLENGER ELEMENTARY	175,172	95,712	-45.36%
CHAPEL TRAIL ELEMENTARY	173,901	121,462	-30.15%
CHARLES DREW ELEMENTARY	110,734	80,441	-27.36%
COCONUT CREEK ELEMENTARY	92,594	50,936	-44.99%
COCONUT CREEK HIGH	340,961	254,360	-25.40%
COCONUT PALM ELEMENTARY	150,527	71,510	-52.49%
COLBERT ELEMENTARY	153,432	127,309	-17.03%
COLLINS ELEMENTARY	75,688	50,328	-33.51%
COMMUNITY SCHOOL NORTH	30,921	21,942	-29.04%
COMMUNITY SCHOOL SOUTH	13,740	0	-100.00%
COOPER CITY COMM	3,390	4,583	35.18%
COOPER CITY ELEMENTARY	131,766	71,715	-45.57%
COOPER CITY HIGH	563,818	377,313	-33.08%
CORAL COVE ELEMENTARY	120,050	64,225	-46.50%
CORAL GLADES HIGH	444,958	216,211	-51.41%
CORAL PARK ELEMENTARY	120,362	72,750	-39.56%
CORAL SPRINGS HIGH	485,994	326,378	-32.84%
CORAL SPRINGS MIDDLE	218,070	122,842	-43.67%
CORAL SPRINGS PK-8	124,320	73,697	-40.72%
COUNTRY HILLS ELEMENTARY	107,209	82,984	-22.60%
COUNTRY ISLES ELEMENTARY	206,880	129,719	-37.30%
CRESTHAVEN ELEMENTARY	111,866	58,794	-47.44%
CROISSANT PARK ELEMENTARY	117,910	68,828	-41.63%
CROSS CREEK CENTER	85,289	57,689	-32.36%
CRYSTAL LAKE MIDDLE	219,431	109,599	-50.05%
CYPRESS BAY HIGH	584,233	398,917	-31.72%
CYPRESS ELEMENTARY	131,330	91,339	-30.45%
CYPRESS RUN ALTERNATIVE	75,944	42,286	-44.32%

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DANIA ELEMENTARY	116,811	67,510	-42.21%
DAVE THOMAS ED CENTER (WEST)	106,240	60,751	-42.82%
DAVE THOMAS EDUCATION CENTER	41,083	32,435	-21.05%
DAVIE ELEMENTARY	115,354	62,887	-45.48%
DEERFIELD BEACH ELEMENTARY	149,410	134,385	-10.06%
DEERFIELD BEACH HIGH	417,437	298,152	-28.58%
DEERFIELD BEACH MIDDLE	273,379	161,761	-40.83%
DEERFIELD PARK ELEMENTARY	155,072	158,350	2.11%
DILLARD 6-12	706,412	358,862	-49.20%
DILLARD ELEMENTARY	138,495	84,310	-39.12%
DISCOVERY ELEMENTARY	185,280	89,979	-51.44%
DOLPHIN BAY ELEMENTARY	120,240	62,045	-48.40%
Dr. MARTIN LUTHER KING MONTESSORI	125,272	70,724	-43.54%
DREW RESOURCE CENTER	70,956	45,268	-36.20%
DRIFTWOOD ELEMENTARY	110,639	74,540	-32.63%
DRIFTWOOD MIDDLE	333,772	249,017	-25.39%
Dwight D. Eisenhower Elementary	129,225	70,255	-45.63%
EAGLE POINT ELEMENTARY	209,036	137,020	-34.45%
EAGLE RIDGE ELEMENTARY	167,715	130,648	-22.10%
EMBASSY CREEK ELEMENTARY	168,941	103,709	-38.61%
ENDEAVOR LEARNING CENTER	88,956	54,701	-38.51%
ESEA Title 1	30,961	17,368	-43.90%
EVERGLADES ELEMENTARY	172,735	130,173	-24.64%
EVERGLADES HIGH	496,080	241,743	-51.27%
FAIRWAY ELEMENTARY	188,912	149,618	-20.80%
FALCON COVE MIDDLE	299,275	176,400	-41.06%
FLAMINGO ELEMENTARY	116,958	68,659	-41.30%
FLANAGAN HIGH	565,688	303,129	-46.41%
FLORANADA ELEMENTARY	142,697	80,700	-43.45%
FOREST GLEN MIDDLE	192,092	138,467	-27.92%
FOREST HILLS ELEMENTARY	121,375	72,748	-40.06%
FORT LAUDERDALE HIGH	473,965	343,628	-27.50%
FOX TRAIL ELEMENTARY	185,585	115,854	-37.57%
GATOR RUN ELEMENTARY	200,232	168,610	-15.79%
GLADES MIDDLE	272,000	147,085	-45.92%
GRIFFIN ELEMENTARY	105,433	78,959	-25.11%
Gulfstream Academy of Hallandale Beach North	154,579	91,128	-41.05%
Gulfstream Academy of Hallandale Beach South	172,770	95,024	-45.00%
Gulfstream Early Learning Center	87,308	53,912	-38.25%
HALLANDALE HIGH	275,689	192,698	-30.10%
HARBORDALE ELEMENTARY	97,539	60,411	-38.07%
HAWKES BLUFF ELEMENTARY	169,350	85,125	-49.73%
HENRY D. PERRY EDUCATION CENTER	244,633	120,873	-50.59%
HERON HEIGHTS ELEMENTARY	144,273	81,784	-43.31%
HOLLYWOOD CENTRAL AUDITORIUM	42,878	17,534	-59.11%
HOLLYWOOD CENTRAL ELEMENTARY	110,326	58,498	-46.98%
HOLLYWOOD HILLS COMMUNITY	5,472	3,986	-27.16%
HOLLYWOOD HILLS ELEMENTARY	149,732	81,406	-45.63%
HOLLYWOOD HILLS HIGH	439,114	246,454	-43.87%

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HOLLYWOOD PARK ELEMENTARY	90,431	53,405	-40.94%
HORIZON ELEMENTARY	103,024	63,687	-38.18%
INDIAN RIDGE MIDDLE	308,502	187,637	-39.18%
INDIAN TRACE ELEMENTARY	120,129	74,852	-37.69%
JAMES HUNT ELEMENTARY	112,684	79,546	-29.41%
KATHLEEN WRIGHT ADMIN	424,709	394,448	-7.13%
LAKE FOREST ELEMENTARY	162,269	101,628	-37.37%
LAKESIDE ELEMENTARY	118,920	76,820	-35.40%
LANIER JAMES CENTER	66,609	69,451	4.27%
LARKDALE ELEMENTARY	123,429	68,188	-44.75%
LAUDERDALE LAKES MIDDLE	186,980	128,431	-31.31%
LAUDERDALE MANORS	195,350	111,130	-43.11%
LAUDERHILL 6-12	189,825	77,257	-59.30%
LAUDERHILL PT ELEMENTARY	153,860	75,748	-50.77%
LIBERTY ELEMENTARY	157,775	93,688	-40.62%
LLOYD ESTATES ELEMENTARY	114,548	81,464	-28.88%
LYONS CREEK MIDDLE	313,870	154,658	-50.73%
MANATEE BAY ELEMENTARY	189,928	105,646	-44.38%
MAPLEWOOD ELEMENTARY	178,680	86,207	-51.75%
MARGATE ELEMENTARY	209,848	126,264	-39.83%
MARGATE MIDDLE	222,972	112,954	-49.34%
MARKHAM ELEMENTARY	113,558	71,558	-36.99%
MCARTHUR HIGH	403,206	240,346	-40.39%
MCFATTER VO TECH	346,403	211,928	-38.82%
MCNAB ELEMENTARY	147,537	82,174	-44.30%
MCNICOL MIDDLE	235,974	134,748	-42.90%
MEADOWBROOK ELEMENTARY	120,652	81,852	-32.16%
MILLENNIUM MIDDLE	273,725	150,887	-44.88%
MIRAMAR ELEMENTARY	120,866	110,270	-8.77%
MIRAMAR HIGH	392,181	260,390	-33.60%
MIRROR LAKE ELEMENTARY	125,697	98,940	-21.29%
MONARCH HIGH	355,020	195,960	-44.80%
MORROW ELEMENTARY	129,347	102,981	-20.38%
NEW RENAISSANCE MIDDLE	234,566	128,769	-45.10%
NEW RIVER CIRCLE SITE	22,344	11,645	-47.88%
NEW RIVER MIDDLE SCHOOL	252,770	112,688	-55.42%
NOB HILL ELEMENTARY	105,099	59,928	-42.98%
NORCREST ELEMENTARY	155,997	124,357	-20.28%
NORTH BUS PARKING LOT	47,886	31,519	-34.18%
NORTH ANDREWS GARDENS ELEMENTARY	180,429	109,306	-39.42%
NORTH AREA MAINT/WHSE	30,840	25,177	-18.36%
NORTH CENTRAL SUPERINTENDENT	41,665	40,478	-2.85%
NORTH FORK ELEMENTARY	117,513	72,549	-38.26%
NORTH LAUDERDALE ELEMENTARY	107,258	70,634	-34.15%
NORTH SIDE ELEMENTARY	109,641	55,846	-49.06%
NORTH WEST TRANSPORTATION	13,477	16,663	23.64%
NORTHEAST HIGH	396,536	297,405	-25.00%
NOVA BLANCHE FORMAN	116,302	63,230	-45.63%
NOVA HIGH	519,558	383,468	-26.19%

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NOVA MIDDLE	259,779	191,734	-26.19%
OAKLAND PARK ELEMENTARY	145,157	96,416	-33.58%
OAKRIDGE ELEMENTARY	113,877	89,966	-21.00%
OLSEN MIDDLE	172,912	95,239	-44.92%
OLSEN MIDDLE ANNEX	5,971	6,105	2.24%
ORANGE BROOK ELEMENTARY	125,794	77,144	-38.67%
ORIOLE ELEMENTARY	124,123	71,108	-42.71%
PALM COVE ELEMENTARY	123,887	82,270	-33.59%
PALMVIEW ELEMENTARY	152,513	106,141	-30.40%
PANTHER RUN ELEMENTARY	111,543	57,128	-48.78%
PARK LAKES ELEMENTARY	149,945	96,294	-35.78%
PARK LAKES ELEMENTARY ANNEX	50,585	24,236	-52.09%
PARK RIDGE ELEMENTARY	97,712	71,796	-26.52%
PARK SPRINGS ELEMENTARY	186,455	116,210	-37.67%
PARK TRAILS ELEMENTARY	177,668	96,820	-45.51%
PARKSIDE ELEMENTARY	175,513	95,562	-45.55%
PARKWAY MIDDLE	161,410	102,208	-36.68%
PARKWAY MIDDLE COMMUNITY	269,895	168,840	-37.44%
PASADENA LAKES ELEMENTARY	128,561	82,169	-36.09%
PEMBROKE LAKES ELEMENTARY	86,715	49,443	-42.98%
PEMBROKE PINES ELEMENTARY	125,200	79,488	-36.51%
PERRY K-8	130,699	92,008	-29.60%
PETERS ELEMENTARY	124,353	75,838	-39.01%
PHYSICAL PLANT OPERATIONS	90,764	69,328	-23.62%
PINE RIDGE CENTER	71,063	44,488	-37.40%
PINES LAKES ELEMENTARY	168,604	92,284	-45.27%
PINES MIDDLE	195,668	110,939	-43.30%
PINEWOOD ELEMENTARY	141,596	98,657	-30.33%
PIONEER MIDDLE	202,280	133,623	-33.94%
PIONEER MIDDLE ANNEX	30,294	27,900	-7.90%
PIPER HIGH	446,587	269,821	-39.58%
PLANTATION ELEMENTARY	153,654	114,926	-25.21%
PLANTATION HIGH	411,596	221,610	-46.16%
PLANTATION MIDDLE	201,798	123,763	-38.67%
PLANTATION PARK ELEMENTARY	91,193	58,123	-36.26%
POMPANO BEACH ELEMENTARY	128,045	109,360	-14.59%
POMPANO BEACH HIGH	311,376	180,764	-41.95%
POMPANO BEACH MIDDLE	250,887	154,910	-38.26%
PORTABLE AT PINES	46,976	36,240	-22.85%
PPO ZONE 2 - LEASED	27,386	18,525	-32.36%
QUIET WATERS ELEMENTARY	212,370	159,322	-24.98%
RAMBLEWOOD ELEMENTARY	131,658	82,440	-37.38%
RAMBLEWOOD MIDDLE	245,864	139,631	-43.21%
RICKARDS MIDDLE	189,993	147,512	-22.36%
RIVERGLADES ELEMENTARY	123,287	87,935	-28.67%
RIVERLAND ELEMENTARY	114,459	42,930	-62.49%
RIVERSIDE ELEMENTARY	161,160	92,136	-42.83%
ROCK ISLAND ADMIN	106,329	99,282	-6.63%
ROCK ISLAND ELEMENTARY	118,410	88,536	-25.23%

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ROYAL PALM ELEMENTARY	191,442	140,695	-26.51%
SANDERS PARK ELEMENTARY	100,726	71,100	-29.41%
SANDPIPER ELEMENTARY	175,440	125,312	-28.57%
SAWGRASS ELEMENTARY	158,554	96,908	-38.88%
SAWGRASS SPRINGS MIDDLE	189,051	114,361	-39.51%
SEA CASTLE ELEMENTARY	137,815	99,120	-28.08%
SEAGULL SCHOOL	117,826	77,632	-34.11%
SEMINOLE MIDDLE	213,806	152,490	-28.68%
SHERIDAN HILLS ELEMENTARY	91,868	52,809	-42.52%
SHERIDAN PARK ELEMENTARY	121,190	74,198	-38.78%
SHERIDAN TECH HIGH-UD	123,535	62,295	-49.57%
SHERIDAN VOCATIONAL	343,200	188,398	-45.11%
SILVER LAKES ELEMENTARY	103,920	54,200	-47.84%
SILVER LAKES MIDDLE	163,096	87,960	-46.07%
SILVER PALMS ELEMENTARY	194,660	80,535	-58.63%
SILVER RIDGE ELEMENTARY	179,327	103,313	-42.39%
SILVER SHORES ELEMENTARY	154,680	74,503	-51.83%
SILVER TRAIL MIDDLE	394,239	167,703	-57.46%
SOUTH AREA BUS PARKING	39,754	27,034	-32.00%
SOUTH AREA MAINTENANCE	18,957	13,920	-26.57%
SOUTH BROWARD HIGH	450,107	232,432	-48.36%
SOUTH PLANTATION HIGH	414,915	306,751	-26.07%
Southwest Area Bus Complex	86,714	67,221	-22.48%
STEPHEN FOSTER ELEMENTARY	122,052	75,427	-38.20%
STIRLING ELEMENTARY	119,840	81,312	-32.15%
STONEMAN DOUGLAS HIGH	473,300	329,147	-30.46%
STRANAHAN HIGH	366,288	304,273	-16.93%
SUNLAND PARK ELEMENTARY	86,606	62,690	-27.61%
SUNRISE MIDDLE	210,557	124,095	-41.06%
SUNSET LAKES ELEMENTARY	168,480	130,656	-22.45%
SUNSHINE ELEMENTARY	106,600	89,942	-15.63%
TAMARAC ELEMENTARY	204,795	120,865	-40.98%
TARAVELLA HIGH	464,697	279,883	-39.77%
TECHNOLOGY AND SUPPORT SERVICE	303,972	258,255	-15.04%
TEDDER ELEMENTARY	145,316	111,623	-23.19%
TEQUESTA TRACE MIDDLE	210,820	135,760	-35.60%
THE QUEST CENTER	87,969	64,056	-27.18%
THURGOOD MARSHALL ELEMENTARY	109,279	78,025	-28.60%
TRADEWINDS ELEMENTARY	191,321	112,463	-41.22%
Transportation Services Annex	8,946	8,693	-2.83%
TROPICAL ELEMENTARY	157,436	90,413	-42.57%
TWIN LAKES ADMIN	52,800	39,926	-24.38%
TWIN LAKES ANNEX/NEW WHSE	2,825	2,341	-17.12%
TWIN LAKES COMPLEX	81,936	54,831	-33.08%
VEHICLE MAINTENANCE	80,160	39,630	-50.56%
VILLAGE ELEMENTARY	134,761	84,943	-36.97%
VIRGINIA YOUNG ELEMENTARY	123,742	76,808	-37.93%
WALKER ELEMENTARY	202,490	112,038	-44.67%
WALTER C YOUNG MIDDLE	363,595	195,609	-46.20%

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WATKINS ELEMENTARY	106,421	62,024	-41.72%
WELLEBY ELEMENTARY	116,040	64,900	-44.07%
WEST BROWARD HIGH/LLL	457,600	219,110	-52.12%
WEST CENTRAL BUS COMPLEX	51,191	42,333	-17.30%
WEST HOLLYWOOD ELEMENTARY	112,609	91,391	-18.84%
WESTCHESTER ELEMENTARY	143,257	84,910	-40.73%
WESTERN HIGH	548,337	308,026	-43.83%
WESTGLADES MIDDLE	277,304	131,104	-52.72%
WESTPINE MIDDLE	177,240	89,837	-49.31%
WESTWOOD HEIGHTS ELEMENTARY	152,202	107,772	-29.19%
WHIDDON-ROGERS ED CENTER	166,887	96,644	-42.09%
WHISPERING PINES CENTER	83,084	45,756	-44.93%
WILLIAM DANDY MIDDLE	190,066	114,028	-40.01%
WILTON MANORS ELEMENTARY	111,440	68,554	-38.48%
WINGATE OAKS CENTER	90,026	53,773	-40.27%
WINSTON PARK ELEMENTARY	143,682	91,524	-36.30%
Total Kilowatt hours (KWh)	47,317,831	29,654,541	-37.33%
Cooling Degree Days	514	439	-14.59%

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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