

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

Building	Apr-2019 KWh consumption	Apr-2020 KWh consumption	Increase or decrease
APOLLO MIDDLE	244,810	141,219	-42.31%
ARTHUR ASHE CAMPUS	164,213	143,035	-12.90%
ATLANTIC VOC CENTER	451,268	346,629	-23.19%
ATLANTIC WEST ELEMENTARY	109,039	71,379	-34.54%
ATTUCKS MIDDLE	259,700	138,308	-46.74%
BAIR MIDDLE	155,373	89,290	-42.53%
BANYAN ELEMENTARY	107,712	63,834	-40.74%
BAYVIEW ELEMENTARY	88,639	45,440	-48.74%
BEACHSIDE MONTESSORI ELEMENTARY	117,000	58,325	-50.15%
BECON	173,107	162,916	-5.89%
BENNETT ELEMENTARY	92,484	59,152	-36.04%
BETHUNE ELEMENTARY	151,480	109,481	-27.73%
BLANCHE ELY HIGH	751,652	526,495	-29.96%
BOULEVARD HEIGHTS ELEMENTARY	118,835	77,427	-34.84%
BOYD ANDERSON HIGH	407,713	278,864	-31.60%
BRIGHT HORIZONS CENTER	91,255	74,718	-18.12%
BROADVIEW ELEMENTARY	124,078	74,082	-40.29%
BROWARD ESTATES ELEMENTARY	125,876	85,375	-32.18%
BROWARD FIRE ACADEMY	37,416	25,514	-31.81%
CASTLE HILL ELEMENTARY	118,584	87,195	-26.47%
CENTRAL PARK ELEMENTARY	142,690	95,975	-32.74%
CHALLENGER ELEMENTARY	143,994	100,484	-30.22%
CHAPEL TRAIL ELEMENTARY	151,247	84,594	-44.07%
CHARLES DREW ELEMENTARY	107,563	74,399	-30.83%
COCONUT CREEK ELEMENTARY	85,763	45,921	-46.46%
COCONUT CREEK HIGH	317,019	214,157	-32.45%
COCONUT PALM ELEMENTARY	126,962	81,306	-35.96%
COLBERT ELEMENTARY	138,540	125,372	-9.51%
COLLINS ELEMENTARY	71,302	46,985	-34.10%
COMMUNITY SCHOOL NORTH	25,768	20,447	-20.65%
COMMUNITY SCHOOL SOUTH	11,193	0	-100.00%
COOPER CITY COMM	2,478	4,428	78.66%
COOPER CITY ELEMENTARY	109,283	62,365	-42.93%
COOPER CITY HIGH	492,462	390,900	-20.62%
CORAL COVE ELEMENTARY	101,510	58,887	-41.99%
CORAL GLADES HIGH	353,193	209,902	-40.57%
CORAL PARK ELEMENTARY	97,738	66,798	-31.66%
CORAL SPRINGS HIGH	436,782	314,561	-27.98%
CORAL SPRINGS MIDDLE	186,789	134,866	-27.80%
CORAL SPRINGS PK-8	107,775	68,024	-36.88%
COUNTRY HILLS ELEMENTARY	99,334	60,242	-39.35%
COUNTRY ISLES ELEMENTARY	180,338	132,800	-26.36%
CRESTHAVEN ELEMENTARY	100,516	56,177	-44.11%
CROISSANT PARK ELEMENTARY	97,135	63,956	-34.16%
CROSS CREEK CENTER	76,292	55,583	-27.14%
CRYSTAL LAKE MIDDLE	205,320	100,304	-51.15%
CYPRESS BAY HIGH	551,252	406,994	-26.17%
CYPRESS ELEMENTARY	115,689	80,544	-30.38%
CYPRESS RUN ALTERNATIVE	72,132	45,081	-37.50%

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DANIA ELEMENTARY	104,419	58,762	-43.72%
DAVE THOMAS ED CENTER (WEST)	101,688	59,080	-41.90%
DAVE THOMAS EDUCATION CENTER	36,558	28,809	-21.20%
DAVIE ELEMENTARY	105,320	54,845	-47.93%
DEERFIELD BEACH ELEMENTARY	129,474	107,553	-16.93%
DEERFIELD BEACH HIGH	400,404	278,580	-30.43%
DEERFIELD BEACH MIDDLE	233,582	157,093	-32.75%
DEERFIELD PARK ELEMENTARY	143,314	148,910	3.90%
DILLARD 6-12	590,375	377,509	-36.06%
DILLARD ELEMENTARY	118,160	78,658	-33.43%
DISCOVERY ELEMENTARY	157,950	93,104	-41.05%
DOLPHIN BAY ELEMENTARY	101,025	66,456	-34.22%
Dr. MARTIN LUTHER KING MONTESSORI	109,736	64,386	-41.33%
DREW RESOURCE CENTER	58,951	47,563	-19.32%
DRIFTWOOD ELEMENTARY	101,130	59,807	-40.86%
DRIFTWOOD MIDDLE	285,438	230,933	-19.10%
Dwight D. Eisenhower Elementary	108,715	65,124	-40.10%
EAGLE POINT ELEMENTARY	194,956	121,172	-37.85%
EAGLE RIDGE ELEMENTARY	144,261	138,341	-4.10%
EMBASSY CREEK ELEMENTARY	150,298	95,352	-36.56%
ENDEAVOR LEARNING CENTER	84,132	51,736	-38.51%
ESEA Title 1	24,757	15,833	-36.05%
EVERGLADES ELEMENTARY	156,743	129,162	-17.60%
EVERGLADES HIGH	438,413	277,400	-36.73%
FAIRWAY ELEMENTARY	180,361	135,678	-24.77%
FALCON COVE MIDDLE	265,389	169,560	-36.11%
FLAMINGO ELEMENTARY	106,673	67,159	-37.04%
FLANAGAN HIGH	508,907	327,145	-35.72%
FLORANADA ELEMENTARY	125,048	70,938	-43.27%
FOREST GLEN MIDDLE	167,564	135,602	-19.07%
FOREST HILLS ELEMENTARY	106,343	75,772	-28.75%
FORT LAUDERDALE HIGH	423,064	319,724	-24.43%
FOX TRAIL ELEMENTARY	152,810	104,369	-31.70%
GATOR RUN ELEMENTARY	177,207	156,404	-11.74%
GLADES MIDDLE	229,125	155,440	-32.16%
GRIFFIN ELEMENTARY	94,317	75,152	-20.32%
Gulfstream Academy of Hallandale Beach North	133,590	110,597	-17.21%
Gulfstream Academy of Hallandale Beach South	157,896	97,056	-38.53%
Gulfstream Early Learning Center	74,053	54,378	-26.57%
HALLANDALE HIGH	289,534	184,801	-36.17%
HARBORDALE ELEMENTARY	86,347	55,298	-35.96%
HAWKES BLUFF ELEMENTARY	153,935	89,971	-41.55%
HENRY D. PERRY EDUCATION CENTER	203,194	114,057	-43.87%
HERON HEIGHTS ELEMENTARY	122,928	77,780	-36.73%
HOLLYWOOD CENTRAL AUDITORIUM	28,921	19,949	-31.02%
HOLLYWOOD CENTRAL ELEMENTARY	97,874	53,380	-45.46%
HOLLYWOOD HILLS COMMUNITY	4,464	3,810	-14.64%
HOLLYWOOD HILLS ELEMENTARY	138,554	75,810	-45.28%
HOLLYWOOD HILLS HIGH	380,179	297,409	-21.77%

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HOLLYWOOD PARK ELEMENTARY	78,748	52,356	-33.52%
HORIZON ELEMENTARY	96,284	51,325	-46.69%
INDIAN RIDGE MIDDLE	262,757	187,728	-28.55%
INDIAN TRACE ELEMENTARY	107,799	69,679	-35.36%
JAMES HUNT ELEMENTARY	98,468	77,244	-21.55%
KATHLEEN WRIGHT ADMIN	394,400	382,594	-2.99%
LAKE FOREST ELEMENTARY	129,691	89,801	-30.76%
LAKESIDE ELEMENTARY	103,000	70,476	-31.58%
LANIER JAMES CENTER	59,368	55,585	-6.37%
LARKDALE ELEMENTARY	108,294	63,394	-41.46%
LAUDERDALE LAKES MIDDLE	186,819	125,853	-32.63%
LAUDERDALE MANORS	177,692	105,908	-40.40%
LAUDERHILL 6-12	181,192	87,975	-51.45%
LAUDERHILL PT ELEMENTARY	139,839	74,562	-46.68%
LIBERTY ELEMENTARY	146,129	85,700	-41.35%
LLOYD ESTATES ELEMENTARY	99,100	72,849	-26.49%
LYONS CREEK MIDDLE	314,454	152,843	-51.39%
MANATEE BAY ELEMENTARY	171,426	89,963	-47.52%
MAPLEWOOD ELEMENTARY	127,800	79,760	-37.59%
MARGATE ELEMENTARY	174,329	124,810	-28.41%
MARGATE MIDDLE	209,408	130,329	-37.76%
MARKHAM ELEMENTARY	100,090	63,218	-36.84%
MCARTHUR HIGH	378,535	229,920	-39.26%
MCFATTER VO TECH	307,014	241,059	-21.48%
MCNAB ELEMENTARY	123,236	78,419	-36.37%
MCNICOL MIDDLE	219,034	163,037	-25.57%
MEADOWBROOK ELEMENTARY	110,696	81,326	-26.53%
MILLENNIUM MIDDLE	237,706	156,538	-34.15%
MIRAMAR ELEMENTARY	109,682	139,341	27.04%
MIRAMAR HIGH	364,711	271,181	-25.65%
MIRROR LAKE ELEMENTARY	106,528	89,955	-15.56%
MONARCH HIGH	319,260	179,117	-43.90%
MORROW ELEMENTARY	130,763	124,703	-4.63%
NEW RENAISSANCE MIDDLE	247,202	132,820	-46.27%
NEW RIVER CIRCLE SITE	19,091	11,815	-38.11%
NEW RIVER MIDDLE SCHOOL	215,262	128,453	-40.33%
NOB HILL ELEMENTARY	91,586	60,929	-33.47%
NORCREST ELEMENTARY	133,452	100,056	-25.02%
NORTH BUS PARKING LOT	43,702	29,452	-32.61%
NORTH ANDREWS GARDENS ELEMENTARY	165,063	96,099	-41.78%
NORTH AREA MAINT/WHSE	27,956	24,374	-12.81%
NORTH CENTRAL SUPERINTENDENT	37,310	38,873	4.19%
NORTH FORK ELEMENTARY	97,099	68,121	-29.84%
NORTH LAUDERDALE ELEMENTARY	97,487	69,099	-29.12%
NORTH SIDE ELEMENTARY	99,115	45,255	-54.34%
NORTH WEST TRANSPORTATION	11,551	15,180	31.42%
NORTHEAST HIGH	353,889	288,642	-18.44%
NOVA BLANCHE FORMAN	97,844	58,611	-40.10%
NOVA HIGH	447,512	371,661	-16.95%

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NOVA MIDDLE	223,756	185,830	-16.95%
OAKLAND PARK ELEMENTARY	128,251	89,004	-30.60%
OAKRIDGE ELEMENTARY	103,828	93,514	-9.93%
OLSEN MIDDLE	162,574	77,392	-52.40%
OLSEN MIDDLE ANNEX	3,637	5,909	62.49%
ORANGE BROOK ELEMENTARY	108,734	72,747	-33.10%
ORIOLE ELEMENTARY	112,902	64,877	-42.54%
PALM COVE ELEMENTARY	109,855	75,556	-31.22%
PALMVIEW ELEMENTARY	140,140	98,557	-29.67%
PANTHER RUN ELEMENTARY	94,434	54,202	-42.60%
PARK LAKES ELEMENTARY	139,939	85,784	-38.70%
PARK LAKES ELEMENTARY ANNEX	42,427	22,089	-47.94%
PARK RIDGE ELEMENTARY	87,326	64,740	-25.86%
PARK SPRINGS ELEMENTARY	169,828	110,382	-35.00%
PARK TRAILS ELEMENTARY	155,788	95,437	-38.74%
PARKSIDE ELEMENTARY	143,195	96,768	-32.42%
PARKWAY MIDDLE	155,774	72,724	-53.31%
PARKWAY MIDDLE COMMUNITY	252,105	153,876	-38.96%
PASADENA LAKES ELEMENTARY	116,949	73,881	-36.83%
PEMBROKE LAKES ELEMENTARY	78,648	48,656	-38.13%
PEMBROKE PINES ELEMENTARY	112,319	69,220	-38.37%
PERRY K-8	119,706	86,545	-27.70%
PETERS ELEMENTARY	100,965	68,527	-32.13%
PHYSICAL PLANT OPERATIONS	76,212	68,725	-9.82%
PINE RIDGE CENTER	71,965	40,780	-43.33%
PINES LAKES ELEMENTARY	142,004	90,192	-36.49%
PINES MIDDLE	191,197	123,646	-35.33%
PINEWOOD ELEMENTARY	127,969	107,840	-15.73%
PIONEER MIDDLE	180,467	118,997	-34.06%
PIONEER MIDDLE ANNEX	25,283	27,330	8.10%
PIPER HIGH	420,119	250,326	-40.42%
PLANTATION ELEMENTARY	133,553	85,715	-35.82%
PLANTATION HIGH	348,746	217,133	-37.74%
PLANTATION MIDDLE	167,762	122,618	-26.91%
PLANTATION PARK ELEMENTARY	79,393	54,291	-31.62%
POMPANO BEACH ELEMENTARY	121,891	104,386	-14.36%
POMPANO BEACH HIGH	283,273	167,907	-40.73%
POMPANO BEACH MIDDLE	222,352	178,612	-19.67%
PORTABLE AT PINES	37,668	39,040	3.64%
PPO ZONE 2 - LEASED	25,205	19,575	-22.34%
QUIET WATERS ELEMENTARY	184,002	147,755	-19.70%
RAMBLEWOOD ELEMENTARY	107,521	86,160	-19.87%
RAMBLEWOOD MIDDLE	206,230	133,990	-35.03%
RICKARDS MIDDLE	162,059	147,321	-9.09%
RIVERGLADES ELEMENTARY	118,538	72,345	-38.97%
RIVERLAND ELEMENTARY	103,545	57,294	-44.67%
RIVERSIDE ELEMENTARY	133,875	88,692	-33.75%
ROCK ISLAND ADMIN	87,741	113,722	29.61%
ROCK ISLAND ELEMENTARY	105,097	91,542	-12.90%

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ROYAL PALM ELEMENTARY	158,276	147,031	-7.10%
SANDERS PARK ELEMENTARY	91,724	66,180	-27.85%
SANDPIPER ELEMENTARY	143,550	111,180	-22.55%
SAWGRASS ELEMENTARY	139,178	93,994	-32.47%
SAWGRASS SPRINGS MIDDLE	160,476	116,197	-27.59%
SEA CASTLE ELEMENTARY	125,081	98,280	-21.43%
SEAGULL SCHOOL	97,984	70,779	-27.76%
SEMINOLE MIDDLE	183,567	147,258	-19.78%
SHERIDAN HILLS ELEMENTARY	85,340	47,665	-44.15%
SHERIDAN PARK ELEMENTARY	112,201	72,283	-35.58%
SHERIDAN TECH HIGH-UD	113,823	60,780	-46.60%
SHERIDAN VOCATIONAL	326,015	182,476	-44.03%
SILVER LAKES ELEMENTARY	87,863	50,208	-42.86%
SILVER LAKES MIDDLE	160,732	84,660	-47.33%
SILVER PALMS ELEMENTARY	166,960	74,299	-55.50%
SILVER RIDGE ELEMENTARY	150,528	116,089	-22.88%
SILVER SHORES ELEMENTARY	136,013	73,364	-46.06%
SILVER TRAIL MIDDLE	315,979	173,652	-45.04%
SOUTH AREA BUS PARKING	34,647	25,057	-27.68%
SOUTH AREA MAINTENANCE	16,954	13,282	-21.66%
SOUTH BROWARD HIGH	420,684	277,927	-33.93%
SOUTH PLANTATION HIGH	429,929	311,439	-27.56%
Southwest Area Bus Complex	74,442	68,087	-8.54%
STEPHEN FOSTER ELEMENTARY	111,628	76,412	-31.55%
STIRLING ELEMENTARY	109,562	73,055	-33.32%
STONEMAN DOUGLAS HIGH	452,140	302,505	-33.09%
STRANAHAN HIGH	340,018	298,125	-12.32%
SUNLAND PARK ELEMENTARY	74,354	60,082	-19.20%
SUNRISE MIDDLE	193,769	129,869	-32.98%
SUNSET LAKES ELEMENTARY	136,238	139,652	2.51%
SUNSHINE ELEMENTARY	95,335	87,740	-7.97%
TAMARAC ELEMENTARY	183,826	110,912	-39.66%
TARAVELLA HIGH	396,533	278,321	-29.81%
TECHNOLOGY AND SUPPORT SERVICE	286,876	250,377	-12.72%
TEDDER ELEMENTARY	133,885	99,689	-25.54%
TEQUESTA TRACE MIDDLE	203,884	128,020	-37.21%
THE QUEST CENTER	79,423	56,475	-28.89%
THURGOOD MARSHALL ELEMENTARY	106,850	72,906	-31.77%
TRADEWINDS ELEMENTARY	175,948	106,202	-39.64%
Transportation Services Annex	8,146	6,992	-14.17%
TROPICAL ELEMENTARY	148,475	79,276	-46.61%
TWIN LAKES ADMIN	48,375	40,008	-17.30%
TWIN LAKES ANNEX/NEW WHSE	2,504	2,693	7.56%
TWIN LAKES COMPLEX	67,072	58,747	-12.41%
VEHICLE MAINTENANCE	72,675	40,176	-44.72%
VILLAGE ELEMENTARY	124,010	101,166	-18.42%
VIRGINIA YOUNG ELEMENTARY	108,050	69,356	-35.81%
WALKER ELEMENTARY	186,071	116,982	-37.13%
WALTER C YOUNG MIDDLE	330,050	227,933	-30.94%

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WATKINS ELEMENTARY	96,211	53,053	-44.86%
WELLEBY ELEMENTARY	100,575	62,968	-37.39%
WEST BROWARD HIGH/LLL	409,500	242,907	-40.68%
WEST CENTRAL BUS COMPLEX	47,478	38,670	-18.55%
WEST HOLLYWOOD ELEMENTARY	101,863	76,389	-25.01%
WESTCHESTER ELEMENTARY	118,968	82,024	-31.05%
WESTERN HIGH	487,721	297,478	-39.01%
WESTGLADES MIDDLE	244,002	129,536	-46.91%
WESTPINE MIDDLE	154,350	90,900	-41.11%
WESTWOOD HEIGHTS ELEMENTARY	139,834	100,860	-27.87%
WHIDDON-ROGERS ED CENTER	142,606	105,733	-25.86%
WHISPERING PINES CENTER	72,270	42,512	-41.18%
WILLIAM DANDY MIDDLE	162,653	109,606	-32.61%
WILTON MANORS ELEMENTARY	99,731	68,994	-30.82%
WINGATE OAKS CENTER	81,603	51,524	-36.86%
WINSTON PARK ELEMENTARY	129,084	87,324	-32.35%
Total Kilowatt hours (KWh)	42,368,582	29,040,572	-31.46%
Cooling Degree Days	387	456	17.83%

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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