

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

Building	Aug-2019 KWh consumption	Aug-2020 KWh consumption	Increase or decrease
APOLLO MIDDLE	267,048	255,440	-4.35%
ARTHUR ASHE CAMPUS	212,995	168,393	-20.94%
ATLANTIC VOC CENTER	643,449	523,855	-18.59%
ATLANTIC WEST ELEMENTARY	150,880	108,200	-28.29%
ATTUCKS MIDDLE	283,610	273,266	-3.65%
BAIR MIDDLE	175,868	134,224	-23.68%
BANYAN ELEMENTARY	119,116	99,912	-16.12%
BAYVIEW ELEMENTARY	98,545	79,680	-19.14%
BEACHSIDE MONTESSORI ELEMENTARY	116,306	162,400	39.63%
BECON	184,742	176,743	-4.33%
BENNETT ELEMENTARY	106,603	91,236	-14.41%
BETHUNE ELEMENTARY	166,247	162,465	-2.27%
BLANCHE ELY HIGH	710,925	662,906	-6.75%
BOULEVARD HEIGHTS ELEMENTARY	133,205	136,408	2.40%
BOYD ANDERSON HIGH	428,245	311,140	-27.35%
BRIGHT HORIZONS CENTER	97,218	97,315	0.10%
BROADVIEW ELEMENTARY	143,182	107,859	-24.67%
BROWARD ESTATES ELEMENTARY	144,721	126,032	-12.91%
BROWARD FIRE ACADEMY	47,784	37,016	-22.54%
CASTLE HILL ELEMENTARY	147,064	122,916	-16.42%
CENTRAL PARK ELEMENTARY	160,653	160,420	-0.15%
CHALLENGER ELEMENTARY	216,142	145,300	-32.78%
CHAPEL TRAIL ELEMENTARY	186,702	141,516	-24.20%
CHARLES DREW ELEMENTARY	119,198	96,982	-18.64%
COCONUT CREEK ELEMENTARY	84,994	69,907	-17.75%
COCONUT CREEK HIGH	349,925	318,422	-9.00%
COCONUT PALM ELEMENTARY	121,865	105,264	-13.62%
COLBERT ELEMENTARY	157,551	162,491	3.14%
COLLINS ELEMENTARY	79,572	67,545	-15.11%
COMMUNITY SCHOOL NORTH	34,140	28,963	-15.16%
COMMUNITY SCHOOL SOUTH	7,231	0	-100.00%
COOPER CITY COMM	5,617	5,763	2.60%
COOPER CITY ELEMENTARY	146,103	89,330	-38.86%
COOPER CITY HIGH	639,825	550,951	-13.89%
CORAL COVE ELEMENTARY	116,280	97,776	-15.91%
CORAL GLADES HIGH	511,778	330,186	-35.48%
CORAL PARK ELEMENTARY	126,323	113,376	-10.25%
CORAL SPRINGS HIGH	490,696	450,112	-8.27%
CORAL SPRINGS MIDDLE	232,870	211,521	-9.17%
CORAL SPRINGS PK-8	123,925	92,535	-25.33%
COUNTRY HILLS ELEMENTARY	119,701	107,853	-9.90%
COUNTRY ISLES ELEMENTARY	220,912	182,048	-17.59%
CRESTHAVEN ELEMENTARY	116,503	107,022	-8.14%
CROISSANT PARK ELEMENTARY	124,289	104,515	-15.91%
CROSS CREEK CENTER	91,242	96,308	5.55%
CRYSTAL LAKE MIDDLE	217,560	167,437	-23.04%
CYPRESS BAY HIGH	696,975	478,611	-31.33%
CYPRESS ELEMENTARY	133,831	122,223	-8.67%
CYPRESS RUN ALTERNATIVE	77,251	66,937	-13.35%

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DANIA ELEMENTARY	111,121	91,098	-18.02%
DAVE THOMAS ED CENTER (WEST)	106,378	80,746	-24.10%
DAVE THOMAS EDUCATION CENTER	41,609	36,297	-12.77%
DAVIE ELEMENTARY	122,836	134,097	9.17%
DEERFIELD BEACH ELEMENTARY	172,062	150,337	-12.63%
DEERFIELD BEACH HIGH	442,769	392,977	-11.25%
DEERFIELD BEACH MIDDLE	309,374	241,733	-21.86%
DEERFIELD PARK ELEMENTARY	187,743	185,620	-1.13%
DILLARD 6-12	734,543	483,930	-34.12%
DILLARD ELEMENTARY	138,950	115,165	-17.12%
DISCOVERY ELEMENTARY	173,086	134,385	-22.36%
DOLPHIN BAY ELEMENTARY	130,815	98,580	-24.64%
Dr. MARTIN LUTHER KING MONTESSORI	150,684	91,674	-39.16%
DREW RESOURCE CENTER	80,487	83,161	3.32%
DRIFTWOOD ELEMENTARY	120,569	120,085	-0.40%
DRIFTWOOD MIDDLE	321,598	291,438	-9.38%
Dwight D. Eisenhower Elementary	124,058	104,576	-15.70%
EAGLE POINT ELEMENTARY	240,311	183,816	-23.51%
EAGLE RIDGE ELEMENTARY	244,036	185,343	-24.05%
EMBASSY CREEK ELEMENTARY	141,457	95,940	-32.18%
ENDEAVOR LEARNING CENTER	150,489	77,398	-48.57%
ESEA Title 1	35,713	21,165	-40.74%
EVERGLADES ELEMENTARY	178,346	172,486	-3.29%
EVERGLADES HIGH	510,898	360,259	-29.49%
FAIRWAY ELEMENTARY	199,868	172,427	-13.73%
FALCON COVE MIDDLE	307,388	242,420	-21.14%
FLAMINGO ELEMENTARY	117,915	97,810	-17.05%
FLANAGAN HIGH	485,598	352,303	-27.45%
FLORANADA ELEMENTARY	144,019	137,172	-4.75%
FOREST GLEN MIDDLE	231,100	217,606	-5.84%
FOREST HILLS ELEMENTARY	134,292	98,144	-26.92%
FORT LAUDERDALE HIGH	510,412	363,278	-28.83%
FOX TRAIL ELEMENTARY	200,420	180,836	-9.77%
GATOR RUN ELEMENTARY	201,075	203,694	1.30%
GLADES MIDDLE	259,987	265,050	1.95%
GRIFFIN ELEMENTARY	120,063	103,822	-13.53%
Gulfstream Academy of Hallandale Beach North	184,848	111,001	-39.95%
Gulfstream Academy of Hallandale Beach South	186,143	128,766	-30.82%
Gulfstream Early Learning Center	97,661	71,778	-26.50%
HALLANDALE HIGH	314,529	277,957	-11.63%
HARBORDALE ELEMENTARY	96,284	84,796	-11.93%
HAWKES BLUFF ELEMENTARY	187,263	137,608	-26.52%
HENRY D. PERRY EDUCATION CENTER	241,440	160,844	-33.38%
HERON HEIGHTS ELEMENTARY	163,509	135,120	-17.36%
HOLLYWOOD CENTRAL AUDITORIUM	41,359	26,208	-36.63%
HOLLYWOOD CENTRAL ELEMENTARY	112,570	79,468	-29.41%
HOLLYWOOD HILLS COMMUNITY	6,305	5,273	-16.37%
HOLLYWOOD HILLS ELEMENTARY	158,664	112,456	-29.12%
HOLLYWOOD HILLS HIGH	436,175	289,344	-33.66%

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HOLLYWOOD PARK ELEMENTARY	108,798	76,888	-29.33%
HORIZON ELEMENTARY	107,958	93,360	-13.52%
INDIAN RIDGE MIDDLE	315,817	237,383	-24.84%
INDIAN TRACE ELEMENTARY	131,349	98,149	-25.28%
JAMES HUNT ELEMENTARY	147,722	109,584	-25.82%
KATHLEEN WRIGHT ADMIN	491,905	438,249	-10.91%
LAKE FOREST ELEMENTARY	161,159	143,551	-10.93%
LAKESIDE ELEMENTARY	112,020	110,464	-1.39%
LANIER JAMES CENTER	92,221	88,068	-4.50%
LARKDALE ELEMENTARY	126,367	95,150	-24.70%
LAUDERDALE LAKES MIDDLE	142,906	190,956	33.62%
LAUDERDALE MANORS	196,387	144,433	-26.45%
LAUDERHILL 6-12	181,132	129,455	-28.53%
LAUDERHILL PT ELEMENTARY	156,526	110,573	-29.36%
LIBERTY ELEMENTARY	181,942	159,698	-12.23%
LLOYD ESTATES ELEMENTARY	130,870	102,844	-21.41%
LYONS CREEK MIDDLE	407,142	262,152	-35.61%
MANATEE BAY ELEMENTARY	203,534	149,482	-26.56%
MAPLEWOOD ELEMENTARY	143,025	135,548	-5.23%
MARGATE ELEMENTARY	239,860	172,754	-27.98%
MARGATE MIDDLE	222,096	171,385	-22.83%
MARKHAM ELEMENTARY	124,198	92,213	-25.75%
MCARTHUR HIGH	412,938	345,473	-16.34%
MCFATTER VO TECH	399,844	308,341	-22.88%
MCNAB ELEMENTARY	164,796	117,152	-28.91%
MCNICOL MIDDLE	331,798	173,703	-47.65%
MEADOWBROOK ELEMENTARY	126,996	109,636	-13.67%
MILLENNIUM MIDDLE	263,270	202,592	-23.05%
MIRAMAR ELEMENTARY	190,612	114,678	-39.84%
MIRAMAR HIGH	397,767	343,776	-13.57%
MIRROR LAKE ELEMENTARY	136,256	119,409	-12.36%
MONARCH HIGH	367,347	279,092	-24.02%
MORROW ELEMENTARY	120,311	102,194	-15.06%
NEW RENAISSANCE MIDDLE	226,962	159,000	-29.94%
NEW RIVER CIRCLE SITE	27,669	10,361	-62.55%
NEW RIVER MIDDLE SCHOOL	253,653	194,976	-23.13%
NOB HILL ELEMENTARY	101,668	99,504	-2.13%
NORCREST ELEMENTARY	198,820	196,478	-1.18%
NORTH BUS PARKING LOT	48,276	39,355	-18.48%
NORTH ANDREWS GARDENS ELEMENTARY	189,290	181,477	-4.13%
NORTH AREA MAINT/WHSE	34,874	33,156	-4.92%
NORTH CENTRAL SUPERINTENDENT	56,650	49,798	-12.10%
NORTH FORK ELEMENTARY	121,692	112,254	-7.76%
NORTH LAUDERDALE ELEMENTARY	113,496	89,513	-21.13%
NORTH SIDE ELEMENTARY	118,899	117,461	-1.21%
NORTH WEST TRANSPORTATION	13,944	16,054	15.13%
NORTHEAST HIGH	419,584	339,529	-19.08%
NOVA BLANCHE FORMAN	111,652	94,118	-15.70%
NOVA HIGH	515,917	381,764	-26.00%

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NOVA MIDDLE	257,958	190,882	-26.00%
OAKLAND PARK ELEMENTARY	147,872	138,739	-6.18%
OAKRIDGE ELEMENTARY	128,455	97,015	-24.48%
OLSEN MIDDLE	172,727	147,351	-14.69%
OLSEN MIDDLE ANNEX	6,819	7,208	5.70%
ORANGE BROOK ELEMENTARY	207,281	110,961	-46.47%
ORIOLE ELEMENTARY	135,648	106,380	-21.58%
PALM COVE ELEMENTARY	135,362	105,848	-21.80%
PALMVIEW ELEMENTARY	171,482	143,181	-16.50%
PANTHER RUN ELEMENTARY	113,464	95,487	-15.84%
PARK LAKES ELEMENTARY	159,409	135,313	-15.12%
PARK LAKES ELEMENTARY ANNEX	56,057	37,153	-33.72%
PARK RIDGE ELEMENTARY	106,974	100,164	-6.37%
PARK SPRINGS ELEMENTARY	177,455	163,304	-7.97%
PARK TRAILS ELEMENTARY	199,396	147,309	-26.12%
PARKSIDE ELEMENTARY	191,675	132,754	-30.74%
PARKWAY MIDDLE	168,182	200,342	19.12%
PARKWAY MIDDLE COMMUNITY	269,795	284,199	5.34%
PASADENA LAKES ELEMENTARY	131,028	109,640	-16.32%
PEMBROKE LAKES ELEMENTARY	93,355	75,740	-18.87%
PEMBROKE PINES ELEMENTARY	126,747	117,202	-7.53%
PERRY K-8	164,283	111,024	-32.42%
PETERS ELEMENTARY	138,682	117,719	-15.12%
PHYSICAL PLANT OPERATIONS	92,609	92,588	-0.02%
PINE RIDGE CENTER	68,698	58,944	-14.20%
PINES LAKES ELEMENTARY	164,628	170,061	3.30%
PINES MIDDLE	215,396	166,944	-22.49%
PINEWOOD ELEMENTARY	186,281	124,745	-33.03%
PIONEER MIDDLE	203,033	149,140	-26.54%
PIONEER MIDDLE ANNEX	41,952	32,990	-21.36%
PIPER HIGH	530,868	394,256	-25.73%
PLANTATION ELEMENTARY	183,150	170,349	-6.99%
PLANTATION HIGH	378,262	296,708	-21.56%
PLANTATION MIDDLE	222,711	186,268	-16.36%
PLANTATION PARK ELEMENTARY	96,180	79,227	-17.63%
POMPANO BEACH ELEMENTARY	184,191	131,708	-28.49%
POMPANO BEACH HIGH	318,397	256,144	-19.55%
POMPANO BEACH MIDDLE	290,274	240,964	-16.99%
PORTABLE AT PINES	51,970	47,874	-7.88%
PPO ZONE 2 - LEASED	28,826	27,945	-3.06%
QUIET WATERS ELEMENTARY	216,510	197,442	-8.81%
RAMBLEWOOD ELEMENTARY	141,165	132,228	-6.33%
RAMBLEWOOD MIDDLE	222,337	185,330	-16.64%
RICKARDS MIDDLE	198,506	160,039	-19.38%
RIVERGLADES ELEMENTARY	110,170	115,488	4.83%
RIVERLAND ELEMENTARY	104,075	114,580	10.09%
RIVERSIDE ELEMENTARY	240,333	142,058	-40.89%
ROCK ISLAND ADMIN	119,607	144,620	20.91%
ROCK ISLAND ELEMENTARY	136,317	107,772	-20.94%

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ROYAL PALM ELEMENTARY	206,364	198,954	-3.59%
SANDERS PARK ELEMENTARY	110,580	90,288	-18.35%
SANDPIPER ELEMENTARY	189,956	155,310	-18.24%
SAWGRASS ELEMENTARY	160,396	121,340	-24.35%
SAWGRASS SPRINGS MIDDLE	193,479	158,820	-17.91%
SEA CASTLE ELEMENTARY	147,120	148,649	1.04%
SEAGULL SCHOOL	126,779	103,877	-18.06%
SEMINOLE MIDDLE	223,287	167,625	-24.93%
SHERIDAN HILLS ELEMENTARY	87,336	113,358	29.80%
SHERIDAN PARK ELEMENTARY	136,077	96,008	-29.45%
SHERIDAN TECH HIGH-UD	134,883	87,737	-34.95%
SHERIDAN VOCATIONAL	339,783	258,464	-23.93%
SILVER LAKES ELEMENTARY	118,483	84,398	-28.77%
SILVER LAKES MIDDLE	145,620	127,650	-12.34%
SILVER PALMS ELEMENTARY	195,942	137,395	-29.88%
SILVER RIDGE ELEMENTARY	189,964	164,739	-13.28%
SILVER SHORES ELEMENTARY	142,630	123,923	-13.12%
SILVER TRAIL MIDDLE	386,047	353,836	-8.34%
SOUTH AREA BUS PARKING	39,949	37,148	-7.01%
SOUTH AREA MAINTENANCE	20,180	20,281	0.50%
SOUTH BROWARD HIGH	458,986	291,308	-36.53%
SOUTH PLANTATION HIGH	425,362	411,883	-3.17%
Southwest Area Bus Complex	86,304	82,098	-4.87%
STEPHEN FOSTER ELEMENTARY	116,793	99,618	-14.71%
STIRLING ELEMENTARY	126,941	117,395	-7.52%
STONEMAN DOUGLAS HIGH	503,892	494,380	-1.89%
STRANAHAN HIGH	404,412	384,784	-4.85%
SUNLAND PARK ELEMENTARY	99,520	74,496	-25.14%
SUNRISE MIDDLE	195,615	192,192	-1.75%
SUNSET LAKES ELEMENTARY	170,172	169,609	-0.33%
SUNSHINE ELEMENTARY	127,454	88,677	-30.42%
TAMARAC ELEMENTARY	236,535	174,208	-26.35%
TARAVELLA HIGH	498,975	356,674	-28.52%
TECHNOLOGY AND SUPPORT SERVICE	294,470	281,384	-4.44%
TEDDER ELEMENTARY	156,780	149,050	-4.93%
TEQUESTA TRACE MIDDLE	211,708	180,208	-14.88%
THE QUEST CENTER	102,375	68,396	-33.19%
THURGOOD MARSHALL ELEMENTARY	114,268	93,373	-18.29%
TRADEWINDS ELEMENTARY	194,424	170,192	-12.46%
Transportation Services Annex	8,994	11,160	24.09%
TROPICAL ELEMENTARY	155,359	121,484	-21.80%
TWIN LAKES ADMIN	57,205	57,195	-0.02%
TWIN LAKES ANNEX/NEW WHSE	3,856	3,147	-18.40%
TWIN LAKES COMPLEX	98,683	82,468	-16.43%
VEHICLE MAINTENANCE	86,152	77,888	-9.59%
VILLAGE ELEMENTARY	144,626	107,456	-25.70%
VIRGINIA YOUNG ELEMENTARY	128,429	101,672	-20.83%
WALKER ELEMENTARY	205,248	178,450	-13.06%
WALTER C YOUNG MIDDLE	379,638	352,917	-7.04%

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WATKINS ELEMENTARY	111,657	91,115	-18.40%
WELLEBY ELEMENTARY	115,188	81,840	-28.95%
WEST BROWARD HIGH/LLL	386,090	265,050	-31.35%
WEST CENTRAL BUS COMPLEX	57,703	52,022	-9.85%
WEST HOLLYWOOD ELEMENTARY	133,082	131,580	-1.13%
WESTCHESTER ELEMENTARY	155,664	127,994	-17.78%
WESTERN HIGH	597,122	437,824	-26.68%
WESTGLADES MIDDLE	304,393	198,000	-34.95%
WESTPINE MIDDLE	192,000	126,015	-34.37%
WESTWOOD HEIGHTS ELEMENTARY	155,933	126,106	-19.13%
WHIDDON-ROGERS ED CENTER	159,500	127,540	-20.04%
WHISPERING PINES CENTER	89,048	66,559	-25.26%
WILLIAM DANDY MIDDLE	208,801	148,566	-28.85%
WILTON MANORS ELEMENTARY	114,408	88,090	-23.00%
WINGATE OAKS CENTER	93,228	71,328	-23.49%
WINSTON PARK ELEMENTARY	151,331	134,776	-10.94%
Total Kilowatt hours (KWh)	50,105,863	40,938,673	-18.30%
Cooling Degree Days	574	640	11.50%

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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