

Broward County Public Schools - Energy Conservation/Utility Management Department - October 1, 2019

Building	Sept-2018 KWh consumption	Sept-2019 KWh consumption	Increase or decrease
APOLLO MIDDLE	276,508	267,120	-3.40%
ARTHUR ASHE MIDDLE	198,378	218,361	10.07%
ATLANTIC VOC CENTER	563,271	627,870	11.47%
ATLANTIC WEST ELEMENTARY	146,993	144,673	-1.58%
ATTUCKS MIDDLE	307,838	284,875	-7.46%
BAIR MIDDLE	170,675	163,376	-4.28%
BANYAN ELEMENTARY	161,016	124,518	-22.67%
BAYVIEW ELEMENTARY	100,929	101,871	0.93%
BEACHSIDE MONTESSORI ELEMENTARY	126,004	120,068	-4.71%
BECON	187,001	178,740	-4.42%
BENNETT ELEMENTARY	105,026	110,822	5.52%
BETHUNE ELEMENTARY	182,202	170,038	-6.68%
BLANCHE ELY HIGH	876,809	766,297	-12.60%
BOULEVARD HEIGHTS ELEMENTARY	146,399	149,496	2.12%
BOYD ANDERSON HIGH	472,504	430,968	-8.79%
BRIGHT HORIZONS CENTER	98,408	98,510	0.10%
BROADVIEW ELEMENTARY	145,977	148,868	1.98%
BROWARD ESTATES ELEMENTARY	148,955	144,641	-2.90%
BROWARD FIRE ACADEMY	44,905	47,480	5.73%
CASTLE HILL ELEMENTARY	131,915	144,347	9.42%
CENTRAL PARK ELEMENTARY	173,224	169,879	-1.93%
CHALLENGER ELEMENTARY	172,688	182,370	5.61%
CHAPEL TRAIL ELEMENTARY	160,180	157,786	-1.49%
CHARLES DREW ELEMENTARY	124,025	118,591	-4.38%
COCONUT CREEK ELEMENTARY	113,898	90,156	-20.85%
COCONUT CREEK HIGH	427,657	348,181	-18.58%
COCONUT PALM ELEMENTARY	144,463	136,900	-5.24%
COLBERT ELEMENTARY	167,487	182,221	8.80%
COLLINS ELEMENTARY	81,633	81,860	0.28%
COMMUNITY SCHOOL NORTH	35,136	32,565	-7.32%
COMMUNITY SCHOOL SOUTH	11,690	0	-100.00%
COOPER CITY COMM	3,696	5,556	50.34%
COOPER CITY ELEMENTARY	135,754	124,913	-7.99%
COOPER CITY HIGH	622,153	601,027	-3.40%
CORAL COVE ELEMENTARY	119,360	125,360	5.03%
CORAL GLADES HIGH	441,209	467,115	5.87%
CORAL PARK ELEMENTARY	125,179	133,260	6.46%
CORAL SPRINGS HIGH	520,433	485,469	-6.72%
CORAL SPRINGS MIDDLE	238,139	237,764	-0.16%
CORAL SPRINGS PK-8	121,725	115,432	-5.17%
COUNTRY HILLS ELEMENTARY	112,147	117,565	4.83%
COUNTRY ISLES ELEMENTARY	222,683	213,561	-4.10%
CRESTHAVEN ELEMENTARY	110,949	113,737	2.51%
CROISSANT PARK ELEMENTARY	156,804	126,522	-19.31%
CROSS CREEK CENTER	99,402	97,401	-2.01%
CRYSTAL LAKE MIDDLE	233,596	220,431	-5.64%
CYPRESS BAY HIGH	707,484	754,605	6.66%
CYPRESS ELEMENTARY	154,857	140,258	-9.43%
CYPRESS RUN ALTERNATIVE	85,260	77,353	-9.27%

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DANIA ELEMENTARY	143,362	132,531	-7.56%
DAVE THOMAS ED CENTER (WEST)	139,200	111,887	-19.62%
DAVE THOMAS EDUCATION CENTER	39,773	40,855	2.72%
DAVIE ELEMENTARY	159,707	116,572	-27.01%
DEERFIELD BEACH ELEMENTARY	171,583	159,405	-7.10%
DEERFIELD BEACH HIGH	498,333	428,824	-13.95%
DEERFIELD BEACH MIDDLE	292,232	280,002	-4.19%
DEERFIELD PARK ELEMENTARY	174,556	186,240	6.69%
DILLARD 6-12	654,999	702,422	7.24%
DILLARD ELEMENTARY	143,740	145,056	0.92%
DISCOVERY ELEMENTARY	169,125	168,852	-0.16%
DOLPHIN BAY ELEMENTARY	123,270	127,045	3.06%
Dr. MARTIN LUTHER KING MONTESSORI	133,867	130,724	-2.35%
DREW RESOURCE CENTER	88,753	79,947	-9.92%
DRIFTWOOD ELEMENTARY	132,946	131,662	-0.97%
DRIFTWOOD MIDDLE	368,124	334,034	-9.26%
Dwight D. Eisenhower Elementary	146,452	126,881	-13.36%
EAGLE POINT ELEMENTARY	221,157	227,438	2.84%
EAGLE RIDGE ELEMENTARY	206,735	258,577	25.08%
EMBASSY CREEK ELEMENTARY	181,002	149,155	-17.60%
ENDEAVOR LEARNING CENTER	107,384	135,543	26.22%
ESEA Title 1	31,417	31,359	-0.18%
EVERGLADES ELEMENTARY	185,068	176,208	-4.79%
EVERGLADES HIGH	496,680	562,297	13.21%
FAIRWAY ELEMENTARY	219,540	201,430	-8.25%
FALCON COVE MIDDLE	352,585	339,202	-3.80%
FLAMINGO ELEMENTARY	121,218	126,305	4.20%
FLANAGAN HIGH	525,464	425,130	-19.09%
FLORANADA ELEMENTARY	140,231	163,658	16.71%
FOREST GLEN MIDDLE	248,561	208,499	-16.12%
FOREST HILLS ELEMENTARY	131,894	124,248	-5.80%
FORT LAUDERDALE HIGH	486,428	549,979	13.06%
FOX TRAIL ELEMENTARY	195,808	203,530	3.94%
GATOR RUN ELEMENTARY	193,239	197,940	2.43%
GLADES MIDDLE	256,000	239,613	-6.40%
GRIFFIN ELEMENTARY	99,433	121,885	22.58%
Gulfstream Academy of Hallandale Beach North	161,650	169,172	4.65%
Gulfstream Academy of Hallandale Beach South	177,926	161,215	-9.39%
Gulfstream Early Learning Center	89,521	93,053	3.95%
HALLANDALE HIGH	316,111	332,966	5.33%
HARBORDALE ELEMENTARY	107,235	103,498	-3.48%
HAWKES BLUFF ELEMENTARY	165,952	176,261	6.21%
HENRY D. PERRY EDUCATION CENTER	258,966	240,674	-7.06%
HERON HEIGHTS ELEMENTARY	204,696	148,994	-27.21%
HOLLYWOOD CENTRAL AUDITORIUM	40,269	39,395	-2.17%
HOLLYWOOD CENTRAL ELEMENTARY	121,932	104,528	-14.27%
HOLLYWOOD HILLS COMMUNITY	7,204	6,463	-10.29%
HOLLYWOOD HILLS ELEMENTARY	174,276	156,948	-9.94%
HOLLYWOOD HILLS HIGH	441,211	442,308	0.25%

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HOLLYWOOD PARK ELEMENTARY	97,823	114,816	17.37%
HORIZON ELEMENTARY	111,597	109,508	-1.87%
INDIAN RIDGE MIDDLE	368,296	324,956	-11.77%
INDIAN TRACE ELEMENTARY	138,338	129,734	-6.22%
JAMES HUNT ELEMENTARY	146,849	133,134	-9.34%
KATHLEEN WRIGHT ADMIN	429,838	478,345	11.28%
LAKE FOREST ELEMENTARY	197,046	149,507	-24.13%
LAKESIDE ELEMENTARY	120,251	123,360	2.59%
LANIER JAMES CENTER	79,827	103,302	29.41%
LARKDALE ELEMENTARY	136,329	127,298	-6.62%
LAUDERDALE LAKES MIDDLE	199,375	108,373	-45.64%
LAUDERDALE MANORS	180,117	201,936	12.11%
LAUDERHILL 6-12	232,232	180,683	-22.20%
LAUDERHILL PT ELEMENTARY	139,705	148,564	6.34%
LIBERTY ELEMENTARY	197,578	180,136	-8.83%
LLOYD ESTATES ELEMENTARY	123,204	131,582	6.80%
LYONS CREEK MIDDLE	351,416	380,763	8.35%
MANATEE BAY ELEMENTARY	208,213	215,773	3.63%
MAPLEWOOD ELEMENTARY	126,818	137,961	8.79%
MARGATE ELEMENTARY	211,538	217,745	2.93%
MARGATE MIDDLE	209,293	216,960	3.66%
MARKHAM ELEMENTARY	119,139	123,076	3.30%
MCARTHUR HIGH	508,548	440,678	-13.35%
MCFATTER VO TECH	387,003	392,086	1.31%
MCNAB ELEMENTARY	160,717	152,772	-4.94%
MCNICOL MIDDLE	256,783	292,588	13.94%
MEADOWBROOK ELEMENTARY	117,475	122,725	4.47%
MILLENNIUM MIDDLE	267,625	272,310	1.75%
MIRAMAR ELEMENTARY	148,960	175,407	17.75%
MIRAMAR HIGH	448,614	410,281	-8.54%
MIRROR LAKE ELEMENTARY	135,362	134,560	-0.59%
MONARCH HIGH	410,032	381,953	-6.85%
MORROW ELEMENTARY	147,962	126,005	-14.84%
NEW RENAISSANCE MIDDLE	213,913	263,078	22.98%
NEW RIVER CIRCLE SITE	29,223	24,585	-15.87%
NEW RIVER MIDDLE SCHOOL	237,444	265,400	11.77%
NOB HILL ELEMENTARY	103,933	102,620	-1.26%
NORCREST ELEMENTARY	165,737	186,930	12.79%
NORTH BUS PARKING LOT	44,305	47,126	6.37%
NORTH ANDREWS GARDENS ELEMENTARY	208,773	201,919	-3.28%
NORTH AREA MAINT/WHSE	33,660	32,400	-3.74%
NORTH CENTRAL SUPERINTENDENT	44,902	51,670	15.07%
NORTH FORK ELEMENTARY	128,391	124,103	-3.34%
NORTH LAUDERDALE ELEMENTARY	120,695	111,593	-7.54%
NORTH SIDE ELEMENTARY	126,928	121,605	-4.19%
NORTH WEST TRANSPORTATION	13,945	15,031	7.79%
NORTHEAST HIGH	414,603	417,869	0.79%
NOVA BLANCHE FORMAN	131,807	114,192	-13.36%
NOVA HIGH	545,383	511,078	-6.29%

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NOVA MIDDLE	272,692	255,539	-6.29%
OAKLAND PARK ELEMENTARY	168,821	153,509	-9.07%
OAKRIDGE ELEMENTARY	120,244	127,793	6.28%
OLSEN MIDDLE	175,522	212,541	21.09%
OLSEN MIDDLE ANNEX	6,529	6,790	4.00%
ORANGE BROOK ELEMENTARY	131,631	170,442	29.49%
ORIOLE ELEMENTARY	133,664	128,200	-4.09%
PALM COVE ELEMENTARY	143,469	133,770	-6.76%
PALMVIEW ELEMENTARY	171,698	168,973	-1.59%
PANTHER RUN ELEMENTARY	111,103	126,722	14.06%
PARK LAKES ELEMENTARY	176,905	174,648	-1.28%
PARK LAKES ELEMENTARY ANNEX	54,183	52,043	-3.95%
PARK RIDGE ELEMENTARY	107,422	103,456	-3.69%
PARK SPRINGS ELEMENTARY	157,283	185,720	18.08%
PARK TRAILS ELEMENTARY	188,095	215,909	14.79%
PARKSIDE ELEMENTARY	175,722	191,273	8.85%
PARKWAY MIDDLE	160,119	158,751	-0.85%
PARKWAY MIDDLE COMMUNITY	264,161	266,088	0.73%
PASADENA LAKES ELEMENTARY	149,073	141,665	-4.97%
PEMBROKE LAKES ELEMENTARY	96,576	86,571	-10.36%
PEMBROKE PINES ELEMENTARY	139,734	132,547	-5.14%
PERRY K-8	158,458	196,201	23.82%
PETERS ELEMENTARY	134,391	138,096	2.76%
PHYSICAL PLANT OPERATIONS	86,433	83,896	-2.93%
PINE RIDGE CENTER	93,355	69,213	-25.86%
PINES LAKES ELEMENTARY	167,815	163,236	-2.73%
PINES MIDDLE	205,724	215,760	4.88%
PINEWOOD ELEMENTARY	148,209	186,308	25.71%
PIONEER MIDDLE	222,968	208,844	-6.33%
PIONEER MIDDLE ANNEX	31,904	24,480	-23.27%
PIPER HIGH	460,004	493,276	7.23%
PLANTATION ELEMENTARY	150,679	166,868	10.74%
PLANTATION HIGH	422,924	388,337	-8.18%
PLANTATION MIDDLE	186,594	213,622	14.48%
PLANTATION PARK ELEMENTARY	104,044	102,278	-1.70%
POMPANO BEACH ELEMENTARY	169,972	181,173	6.59%
POMPANO BEACH HIGH	332,119	316,879	-4.59%
POMPANO BEACH MIDDLE	274,216	286,783	4.58%
PORTABLE AT PINES	52,857	49,872	-5.65%
PPO ZONE 2 - LEASED	29,135	28,392	-2.55%
QUIET WATERS ELEMENTARY	228,698	230,642	0.85%
RAMBLEWOOD ELEMENTARY	147,511	144,052	-2.35%
RAMBLEWOOD MIDDLE	246,260	233,356	-5.24%
RICKARDS MIDDLE	192,727	185,503	-3.75%
RIVERGLADES ELEMENTARY	160,917	129,080	-19.78%
RIVERLAND ELEMENTARY	117,084	117,020	-0.05%
RIVERSIDE ELEMENTARY	188,168	228,310	21.33%
ROCK ISLAND ADMIN	110,982	113,154	1.96%
ROCK ISLAND ELEMENTARY	126,962	139,751	10.07%

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ROYAL PALM ELEMENTARY	199,645	198,288	-0.68%
SANDERS PARK ELEMENTARY	123,905	112,967	-8.83%
SANDPIPER ELEMENTARY	188,993	180,232	-4.64%
SAWGRASS ELEMENTARY	182,043	162,673	-10.64%
SAWGRASS SPRINGS MIDDLE	189,712	193,263	1.87%
SEA CASTLE ELEMENTARY	149,271	152,720	2.31%
SEAGULL SCHOOL	131,138	134,380	2.47%
SEMINOLE MIDDLE	220,088	221,405	0.60%
SHERIDAN HILLS ELEMENTARY	101,870	91,258	-10.42%
SHERIDAN PARK ELEMENTARY	129,569	138,288	6.73%
SHERIDAN TECH HIGH-UD	130,002	131,814	1.39%
SHERIDAN VOCATIONAL	351,951	350,571	-0.39%
SILVER LAKES ELEMENTARY	116,168	122,865	5.76%
SILVER LAKES MIDDLE	219,725	151,936	-30.85%
SILVER PALMS ELEMENTARY	152,135	186,478	22.57%
SILVER RIDGE ELEMENTARY	193,700	190,925	-1.43%
SILVER SHORES ELEMENTARY	133,208	133,084	-0.09%
SILVER TRAIL MIDDLE	264,983	401,002	51.33%
SOUTH AREA BUS PARKING	36,857	41,449	12.46%
SOUTH AREA MAINTENANCE	19,534	19,759	1.15%
SOUTH BROWARD HIGH	452,381	458,428	1.34%
SOUTH PLANTATION HIGH	542,006	411,827	-24.02%
Southwest Area Bus Complex	86,791	82,887	-4.50%
STEPHEN FOSTER ELEMENTARY	124,768	128,069	2.65%
STIRLING ELEMENTARY	125,834	160,625	27.65%
STONEMAN DOUGLAS HIGH	593,962	522,433	-12.04%
STRANAHAN HIGH	433,128	438,978	1.35%
SUNLAND PARK ELEMENTARY	92,363	110,533	19.67%
SUNRISE MIDDLE	262,985	211,619	-19.53%
SUNSET LAKES ELEMENTARY	170,145	154,568	-9.16%
SUNSHINE ELEMENTARY	143,641	130,347	-9.26%
TAMARAC ELEMENTARY	228,135	198,905	-12.81%
TARAVELLA HIGH	452,479	454,520	0.45%
TECHNOLOGY AND SUPPORT SERVICE	290,646	284,040	-2.27%
TEDDER ELEMENTARY	161,731	158,236	-2.16%
TEQUESTA TRACE MIDDLE	234,251	224,710	-4.07%
THE QUEST CENTER	104,204	103,669	-0.51%
THURGOOD MARSHALL ELEMENTARY	119,241	119,491	0.21%
TRADEWINDS ELEMENTARY	226,511	209,328	-7.59%
Transportation Services Annex	10,480	8,623	-17.73%
TROPICAL ELEMENTARY	160,473	154,336	-3.82%
TWIN LAKES ADMIN	60,090	57,832	-3.76%
TWIN LAKES ANNEX/NEW WHSE	3,026	3,447	13.93%
TWIN LAKES COMPLEX	91,647	85,246	-6.98%
VEHICLE MAINTENANCE	74,715	76,181	1.96%
VILLAGE ELEMENTARY	151,332	147,342	-2.64%
VIRGINIA YOUNG ELEMENTARY	119,893	126,112	5.19%
WALKER ELEMENTARY	216,340	204,796	-5.34%
WALTER C YOUNG MIDDLE	355,322	381,156	7.27%

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WATKINS ELEMENTARY	124,379	111,296	-10.52%
WELLEBY ELEMENTARY	124,680	121,587	-2.48%
WEST BROWARD HIGH/LLL	488,550	387,871	-20.61%
WEST CENTRAL BUS COMPLEX	57,238	57,774	0.94%
WEST HOLLYWOOD ELEMENTARY	138,652	135,696	-2.13%
WESTCHESTER ELEMENTARY	144,574	143,875	-0.48%
WESTERN HIGH	596,761	660,968	10.76%
WESTGLADES MIDDLE	259,087	319,082	23.16%
WESTPINE MIDDLE	171,210	182,323	6.49%
WESTWOOD HEIGHTS ELEMENTARY	168,961	158,609	-6.13%
WHIDDON-ROGERS ED CENTER	159,238	164,113	3.06%
WHISPERING PINES CENTER	119,411	87,608	-26.63%
WILLIAM DANDY MIDDLE	192,346	189,439	-1.51%
WILTON MANORS ELEMENTARY	111,147	112,391	1.12%
WINGATE OAKS CENTER	101,542	88,884	-12.47%
WINSTON PARK ELEMENTARY	167,816	162,240	-3.32%
Total Kilowatt hours (KWh)	50,843,341	50,085,975	-1.49%
Cooling Degree Days	553	562	1.63%

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
 browardschools.com/conserves