

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

Building	Sept-2019 KWh consumption	Sept-2020 KWh consumption	Increase or decrease
APOLLO MIDDLE	267,120	208,229	-22.05%
ARTHUR ASHE CAMPUS	218,361	168,288	-22.93%
ATLANTIC VOC CENTER	627,870	491,957	-21.65%
ATLANTIC WEST ELEMENTARY	144,673	109,313	-24.44%
ATTUCKS MIDDLE	284,875	250,452	-12.08%
BAIR MIDDLE	163,376	144,003	-11.86%
BANYAN ELEMENTARY	124,518	94,922	-23.77%
BAYVIEW ELEMENTARY	101,871	82,260	-19.25%
BEACHSIDE MONTESSORI ELEMENTARY	120,068	162,675	35.49%
BECON	178,740	176,262	-1.39%
BENNETT ELEMENTARY	110,822	90,988	-17.90%
BETHUNE ELEMENTARY	170,038	160,593	-5.55%
BLANCHE ELY HIGH	766,297	658,606	-14.05%
BOULEVARD HEIGHTS ELEMENTARY	149,496	171,427	14.67%
BOYD ANDERSON HIGH	430,968	367,204	-14.80%
BRIGHT HORIZONS CENTER	98,510	95,633	-2.92%
BROADVIEW ELEMENTARY	148,868	102,624	-31.06%
BROWARD ESTATES ELEMENTARY	144,641	125,415	-13.29%
BROWARD FIRE ACADEMY	47,480	38,327	-19.28%
CASTLE HILL ELEMENTARY	144,347	109,710	-24.00%
CENTRAL PARK ELEMENTARY	169,879	157,251	-7.43%
CHALLENGER ELEMENTARY	182,370	130,761	-28.30%
CHAPEL TRAIL ELEMENTARY	157,786	165,374	4.81%
CHARLES DREW ELEMENTARY	118,591	103,299	-12.89%
COCONUT CREEK ELEMENTARY	90,156	74,684	-17.16%
COCONUT CREEK HIGH	348,181	277,504	-20.30%
COCONUT PALM ELEMENTARY	136,900	104,052	-23.99%
COLBERT ELEMENTARY	182,221	141,539	-22.33%
COLLINS ELEMENTARY	81,860	69,145	-15.53%
COMMUNITY SCHOOL NORTH	32,565	30,843	-5.29%
COOPER CITY COMM	5,556	4,955	-10.83%
COOPER CITY ELEMENTARY	124,913	105,069	-15.89%
COOPER CITY HIGH	601,027	525,915	-12.50%
CORAL COVE ELEMENTARY	125,360	103,703	-17.28%
CORAL GLADES HIGH	467,115	325,971	-30.22%
CORAL PARK ELEMENTARY	133,260	103,935	-22.01%
CORAL SPRINGS HIGH	485,469	497,095	2.39%
CORAL SPRINGS MIDDLE	237,764	219,906	-7.51%
CORAL SPRINGS PK-8	115,432	91,920	-20.37%
COUNTRY HILLS ELEMENTARY	117,565	103,877	-11.64%
COUNTRY ISLES ELEMENTARY	213,561	179,760	-15.83%
CRESTHAVEN ELEMENTARY	113,737	104,771	-7.88%
CROISSANT PARK ELEMENTARY	126,522	108,736	-14.06%
CROSS CREEK CENTER	97,401	97,954	0.57%
CRYSTAL LAKE MIDDLE	220,431	170,856	-22.49%
CYPRESS BAY HIGH	754,605	478,285	-36.62%
CYPRESS ELEMENTARY	140,258	85,342	-39.15%
CYPRESS RUN ALTERNATIVE	77,353	66,904	-13.51%
DANIA ELEMENTARY	132,531	89,725	-32.30%

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DAVE THOMAS ED CENTER (WEST)	111,887	79,949	-28.54%
DAVE THOMAS EDUCATION CENTER	40,855	36,649	-10.30%
DAVIE ELEMENTARY	116,572	137,643	18.08%
DEERFIELD BEACH ELEMENTARY	159,405	141,812	-11.04%
DEERFIELD BEACH HIGH	428,824	369,955	-13.73%
DEERFIELD BEACH MIDDLE	280,002	229,498	-18.04%
DEERFIELD PARK ELEMENTARY	186,240	175,380	-5.83%
DILLARD 6-12	702,422	420,745	-40.10%
DILLARD ELEMENTARY	145,056	114,920	-20.78%
DISCOVERY ELEMENTARY	168,852	132,000	-21.82%
DOLPHIN BAY ELEMENTARY	127,045	97,920	-22.93%
Dr. MARTIN LUTHER KING MONTESSORI	130,724	99,483	-23.90%
DREW RESOURCE CENTER	79,947	90,067	12.66%
DRIFTWOOD ELEMENTARY	131,662	111,478	-15.33%
DRIFTWOOD MIDDLE	334,034	281,636	-15.69%
Dwight D. Eisenhower Elementary	10,056	7,798	-22.46%
EAGLE POINT ELEMENTARY	227,438	211,263	-7.11%
EAGLE RIDGE ELEMENTARY	258,577	126,074	-51.24%
EMBASSY CREEK ELEMENTARY	149,155	108,550	-27.22%
ENDEAVOR LEARNING CENTER	135,543	101,767	-24.92%
ESEA Title 1	31,359	20,689	-34.03%
EVERGLADES ELEMENTARY	176,208	160,722	-8.79%
EVERGLADES HIGH	562,297	343,320	-38.94%
FAIRWAY ELEMENTARY	201,430	166,533	-17.32%
FALCON COVE MIDDLE	339,202	249,561	-26.43%
FLAMINGO ELEMENTARY	126,305	94,750	-24.98%
FLANAGAN HIGH	425,130	340,948	-19.80%
FLORANADA ELEMENTARY	163,658	138,907	-15.12%
FOREST GLEN MIDDLE	208,499	239,628	14.93%
FOREST HILLS ELEMENTARY	124,248	99,080	-20.26%
FORT LAUDERDALE HIGH	549,979	389,009	-29.27%
FOX TRAIL ELEMENTARY	203,530	171,197	-15.89%
GATOR RUN ELEMENTARY	197,940	193,277	-2.36%
GLADES MIDDLE	239,613	240,400	0.33%
GRIFFIN ELEMENTARY	121,885	107,857	-11.51%
Gulfstream Academy of Hallandale Beach North	169,172	107,903	-36.22%
Gulfstream Academy of Hallandale Beach South	161,215	117,576	-27.07%
Gulfstream Early Learning Center	93,053	69,301	-25.53%
HALLANDALE HIGH	332,966	222,979	-33.03%
HARBORDALE ELEMENTARY	103,498	79,531	-23.16%
HAWKES BLUFF ELEMENTARY	176,261	117,932	-33.09%
HENRY D. PERRY EDUCATION CENTER	240,674	156,693	-34.89%
HERON HEIGHTS ELEMENTARY	148,994	123,194	-17.32%
HOLLYWOOD CENTRAL AUDITORIUM	39,395	22,998	-41.62%
HOLLYWOOD CENTRAL ELEMENTARY	104,528	76,684	-26.64%
HOLLYWOOD HILLS COMMUNITY	6,463	4,766	-26.25%
HOLLYWOOD HILLS ELEMENTARY	156,948	115,981	-26.10%
HOLLYWOOD HILLS HIGH	442,308	380,091	-14.07%
HOLLYWOOD PARK ELEMENTARY	114,816	81,137	-29.33%

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HORIZON ELEMENTARY	109,508	95,011	-13.24%
INDIAN RIDGE MIDDLE	324,956	260,291	-19.90%
INDIAN TRACE ELEMENTARY	129,734	104,204	-19.68%
JAMES HUNT ELEMENTARY	133,134	112,433	-15.55%
KATHLEEN WRIGHT ADMIN	478,345	422,728	-11.63%
LAKE FOREST ELEMENTARY	149,507	157,088	5.07%
LAKESIDE ELEMENTARY	123,360	109,019	-11.63%
LANIER JAMES CENTER	103,302	65,699	-36.40%
LARKDALE ELEMENTARY	127,298	100,734	-20.87%
LAUDERDALE LAKES MIDDLE	108,373	175,996	62.40%
LAUDERDALE MANORS	201,936	139,211	-31.06%
LAUDERHILL 6-12	180,683	110,421	-38.89%
LAUDERHILL PT ELEMENTARY	148,564	101,214	-31.87%
LIBERTY ELEMENTARY	180,136	154,165	-14.42%
LLOYD ESTATES ELEMENTARY	131,582	105,395	-19.90%
LYONS CREEK MIDDLE	380,763	248,206	-34.81%
MANATEE BAY ELEMENTARY	215,773	157,065	-27.21%
MAPLEWOOD ELEMENTARY	137,961	130,080	-5.71%
MARGATE ELEMENTARY	217,745	178,862	-17.86%
MARGATE MIDDLE	216,960	159,199	-26.62%
MARKHAM ELEMENTARY	123,076	94,652	-23.09%
MCARTHUR HIGH	440,678	375,585	-14.77%
MCFATTER VO TECH	392,086	302,798	-22.77%
MCNAB ELEMENTARY	152,772	112,319	-26.48%
MCNICOL MIDDLE	292,588	161,844	-44.69%
MEADOWBROOK ELEMENTARY	122,725	122,195	-0.43%
MILLENNIUM MIDDLE	272,310	217,680	-20.06%
MIRAMAR ELEMENTARY	175,407	115,216	-34.32%
MIRAMAR HIGH	410,281	398,246	-2.93%
MIRROR LAKE ELEMENTARY	134,560	110,870	-17.61%
MONARCH HIGH	381,953	303,437	-20.56%
MORROW ELEMENTARY	126,005	112,704	-10.56%
NEW RENAISSANCE MIDDLE	263,078	171,617	-34.77%
NEW RIVER CIRCLE SITE	24,585	9,855	-59.91%
NEW RIVER MIDDLE SCHOOL	265,400	199,168	-24.96%
NOB HILL ELEMENTARY	102,620	90,026	-12.27%
NORCREST ELEMENTARY	186,930	192,540	3.00%
NORTH BUS PARKING LOT	47,126	42,852	-9.07%
NORTH ANDREWS GARDENS ELEMENTARY	201,919	199,570	-1.16%
NORTH AREA MAINT/WHSE	32,400	32,306	-0.29%
NORTH CENTRAL SUPERINTENDENT	51,670	47,256	-8.54%
NORTH FORK ELEMENTARY	124,103	99,837	-19.55%
NORTH LAUDERDALE ELEMENTARY	111,593	85,232	-23.62%
NORTH SIDE ELEMENTARY	121,605	124,065	2.02%
NORTH WEST TRANSPORTATION	15,031	14,483	-3.64%
NORTHEAST HIGH	417,869	340,643	-18.48%
NOVA BLANCHE FORMAN	38,840	26,539	-31.67%
NOVA HIGH	85,277	57,882	-32.12%
NOVA MIDDLE	642,500	418,148	-34.92%

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OAKLAND PARK ELEMENTARY	153,509	145,724	-5.07%
OAKRIDGE ELEMENTARY	127,793	87,237	-31.74%
OLSEN MIDDLE	212,541	182,832	-13.98%
OLSEN MIDDLE ANNEX	6,790	7,215	6.26%
ORANGE BROOK ELEMENTARY	170,442	111,209	-34.75%
ORIOLE ELEMENTARY	128,200	101,735	-20.64%
PALM COVE ELEMENTARY	133,770	121,347	-9.29%
PALMVIEW ELEMENTARY	168,973	147,653	-12.62%
PANTHER RUN ELEMENTARY	126,722	91,826	-27.54%
PARK LAKES ELEMENTARY	174,648	127,849	-26.80%
PARK LAKES ELEMENTARY ANNEX	52,043	39,628	-23.86%
PARK RIDGE ELEMENTARY	103,456	95,589	-7.60%
PARK SPRINGS ELEMENTARY	185,720	159,413	-14.16%
PARK TRAILS ELEMENTARY	215,909	131,163	-39.25%
PARKSIDE ELEMENTARY	191,273	127,156	-33.52%
PARKWAY MIDDLE	158,751	178,232	12.27%
PARKWAY MIDDLE COMMUNITY	266,088	289,160	8.67%
PASADENA LAKES ELEMENTARY	141,665	110,921	-21.70%
PEMBROKE LAKES ELEMENTARY	86,571	82,449	-4.76%
PEMBROKE PINES ELEMENTARY	132,547	125,619	-5.23%
PERRY K-8	196,201	116,012	-40.87%
PETERS ELEMENTARY	138,096	116,880	-15.36%
PHYSICAL PLANT OPERATIONS	83,896	88,737	5.77%
PINE RIDGE CENTER	69,213	60,265	-12.93%
PINES LAKES ELEMENTARY	163,236	142,530	-12.68%
PINES MIDDLE	215,760	156,379	-27.52%
PINEWOOD ELEMENTARY	186,308	122,303	-34.35%
PIONEER MIDDLE	208,844	146,356	-29.92%
PIONEER MIDDLE ANNEX	24,480	33,320	36.11%
PIPER HIGH	493,276	416,906	-15.48%
PLANTATION ELEMENTARY	166,868	138,834	-16.80%
PLANTATION HIGH	388,337	288,094	-25.81%
PLANTATION MIDDLE	213,622	184,175	-13.78%
PLANTATION PARK ELEMENTARY	102,278	78,853	-22.90%
POMPANO BEACH ELEMENTARY	181,173	96,780	-46.58%
POMPANO BEACH HIGH	316,879	252,058	-20.46%
POMPANO BEACH MIDDLE	286,783	230,747	-19.54%
PORTABLE AT PINES	49,872	34,846	-30.13%
PPO ZONE 2 - LEASED	28,392	27,866	-1.85%
QUIET WATERS ELEMENTARY	230,642	194,961	-15.47%
RAMBLEWOOD ELEMENTARY	144,052	131,174	-8.94%
RAMBLEWOOD MIDDLE	233,356	215,973	-7.45%
RICKARDS MIDDLE	185,503	132,209	-28.73%
RIVERGLADES ELEMENTARY	129,080	118,052	-8.54%
RIVERLAND ELEMENTARY	117,020	117,990	0.83%
RIVERSIDE ELEMENTARY	228,310	124,320	-45.55%
ROCK ISLAND ADMIN	113,154	122,573	8.32%
ROCK ISLAND ELEMENTARY	139,751	107,704	-22.93%
ROYAL PALM ELEMENTARY	198,288	199,313	0.52%

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SANDERS PARK ELEMENTARY	112,967	91,186	-19.28%
SANDPIPER ELEMENTARY	180,232	146,400	-18.77%
SAWGRASS ELEMENTARY	162,673	125,922	-22.59%
SAWGRASS SPRINGS MIDDLE	193,263	159,363	-17.54%
SEA CASTLE ELEMENTARY	152,720	142,828	-6.48%
SEAGULL SCHOOL	134,380	104,404	-22.31%
SEMINOLE MIDDLE	221,405	167,901	-24.17%
SHERIDAN HILLS ELEMENTARY	91,258	105,535	15.65%
SHERIDAN PARK ELEMENTARY	138,288	107,800	-22.05%
SHERIDAN TECH HIGH-UD	131,814	87,037	-33.97%
SHERIDAN VOCATIONAL	350,571	260,868	-25.59%
SILVER LAKES ELEMENTARY	122,865	79,080	-35.64%
SILVER LAKES MIDDLE	151,936	134,934	-11.19%
SILVER PALMS ELEMENTARY	186,478	136,766	-26.66%
SILVER RIDGE ELEMENTARY	190,925	167,681	-12.17%
SILVER SHORES ELEMENTARY	133,084	109,800	-17.50%
SILVER TRAIL MIDDLE	401,002	263,233	-34.36%
SOUTH AREA BUS PARKING	41,449	38,413	-7.32%
SOUTH AREA MAINTENANCE	19,759	19,051	-3.58%
SOUTH BROWARD HIGH	458,428	325,523	-28.99%
SOUTH PLANTATION HIGH	411,827	379,629	-7.82%
Southwest Area Bus Complex	82,887	76,967	-7.14%
STEPHEN FOSTER ELEMENTARY	128,069	99,584	-22.24%
STIRLING ELEMENTARY	160,625	106,621	-33.62%
STONEMAN DOUGLAS HIGH	522,433	475,631	-8.96%
STRANAHAN HIGH	438,978	405,601	-7.60%
SUNLAND PARK ELEMENTARY	110,533	75,074	-32.08%
SUNRISE MIDDLE	211,619	174,231	-17.67%
SUNSET LAKES ELEMENTARY	154,568	149,520	-3.27%
SUNSHINE ELEMENTARY	130,347	101,460	-22.16%
TAMARAC ELEMENTARY	228,416	158,713	-30.52%
TARAVELLA HIGH	454,520	351,958	-22.56%
TECHNOLOGY AND SUPPORT SERVICE	284,040	267,065	-5.98%
TEDDER ELEMENTARY	158,236	149,602	-5.46%
TEQUESTA TRACE MIDDLE	224,710	178,809	-20.43%
THE QUEST CENTER	103,669	68,648	-33.78%
THURGOOD MARSHALL ELEMENTARY	119,491	103,676	-13.23%
TRADEWINDS ELEMENTARY	209,328	164,917	-21.22%
Transportation Services Annex	8,623	10,746	24.63%
TROPICAL ELEMENTARY	154,336	131,853	-14.57%
TWIN LAKES ADMIN	57,832	52,560	-9.12%
TWIN LAKES ANNEX/NEW WHSE	3,447	2,765	-19.79%
TWIN LAKES COMPLEX	85,246	77,978	-8.53%
VEHICLE MAINTENANCE	76,181	78,240	2.70%
VILLAGE ELEMENTARY	147,342	104,437	-29.12%
VIRGINIA YOUNG ELEMENTARY	126,112	102,010	-19.11%
WALKER ELEMENTARY	204,796	193,164	-5.68%
WALTER C YOUNG MIDDLE	381,156	250,373	-34.31%
WATKINS ELEMENTARY	111,296	94,013	-15.53%

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WELLEBY ELEMENTARY	121,587	83,640	-31.21%
WEST BROWARD HIGH/LLL	387,871	270,400	-30.29%
WEST CENTRAL BUS COMPLEX	57,774	50,957	-11.80%
WEST HOLLYWOOD ELEMENTARY	135,696	116,842	-13.89%
WESTCHESTER ELEMENTARY	143,875	110,473	-23.22%
WESTERN HIGH	660,968	404,746	-38.76%
WESTGLADES MIDDLE	319,082	176,884	-44.56%
WESTPINE MIDDLE	182,323	125,520	-31.15%
WESTWOOD HEIGHTS ELEMENTARY	158,609	121,543	-23.37%
WHIDDON-ROGERS ED CENTER	164,113	142,450	-13.20%
WHISPERING PINES CENTER	87,608	67,993	-22.39%
WILLIAM DANDY MIDDLE	189,439	158,445	-16.36%
WILTON MANORS ELEMENTARY	112,391	93,367	-16.93%
WINGATE OAKS CENTER	88,884	73,173	-17.68%
WINSTON PARK ELEMENTARY	162,240	127,050	-21.69%
Total Kilowatt hours (KWh)	49,884,470	40,045,065	-19.72%
Cooling Degree Days	562	565	0.53%

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