

Broward County Public Schools - Energy Conservation/Utility Management Department - May 1, 2021

Building	Feb-2020 KWh consumption	Feb-2021 KWh consumption	Increase or decrease
APOLLO MIDDLE	195,760	173,628	-11.31%
ARTHUR ASHE CAMPUS	175,972	145,734	-17.18%
ATLANTIC VOC CENTER	429,017	372,676	-13.13%
ATLANTIC WEST ELEMENTARY	110,549	88,597	-19.86%
ATTUCKS MIDDLE	214,418	295,639	37.88%
BAIR MIDDLE	137,892	133,705	-3.04%
BANYAN ELEMENTARY	104,372	100,330	-3.87%
BAYVIEW ELEMENTARY	73,618	70,916	-3.67%
BEACHSIDE MONTESSORI ELEMENTARY	104,880	77,272	-26.32%
BECON	151,506	141,361	-6.70%
BENNETT ELEMENTARY	85,847	73,598	-14.27%
BETHUNE ELEMENTARY	129,121	112,690	-12.73%
BLANCHE ELY HIGH	575,382	493,177	-14.29%
BOULEVARD HEIGHTS ELEMENTARY	109,061	104,172	-4.48%
BOYD ANDERSON HIGH	373,856	316,213	-15.42%
BRIGHT HORIZONS CENTER	82,552	74,624	-9.60%
BROADVIEW ELEMENTARY	103,155	88,339	-14.36%
BROWARD ESTATES ELEMENTARY	104,553	108,009	3.31%
BROWARD FIRE ACADEMY	37,900	33,095	-12.68%
CASTLE HILL ELEMENTARY	103,428	92,810	-10.27%
CENTRAL PARK ELEMENTARY	125,908	110,342	-12.36%
CHALLENGER ELEMENTARY	123,014	107,038	-12.99%
CHAPEL TRAIL ELEMENTARY	122,011	139,368	14.23%
CHARLES DREW ELEMENTARY	92,187	81,863	-11.20%
COCONUT CREEK ELEMENTARY	68,884	61,574	-10.61%
COCONUT CREEK HIGH	281,325	241,239	-14.25%
COCONUT PALM ELEMENTARY	111,286	95,487	-14.20%
COLBERT ELEMENTARY	127,738	120,240	-5.87%
COLLINS ELEMENTARY	61,650	54,464	-11.66%
COMMUNITY SCHOOL NORTH	19,729	15,917	-19.32%
COOPER CITY COMM	2,295	2,469	7.60%
COOPER CITY ELEMENTARY	91,716	81,348	-11.30%
COOPER CITY HIGH	532,729	439,576	-17.49%
CORAL COVE ELEMENTARY	92,971	82,428	-11.34%
CORAL GLADES HIGH	307,593	249,161	-19.00%
CORAL PARK ELEMENTARY	84,273	73,887	-12.32%
CORAL SPRINGS HIGH	376,518	381,833	1.41%
CORAL SPRINGS MIDDLE	171,871	139,988	-18.55%
CORAL SPRINGS PK-8	95,791	82,086	-14.31%
COUNTRY HILLS ELEMENTARY	90,750	92,872	2.34%
COUNTRY ISLES ELEMENTARY	152,532	132,308	-13.26%
CRESTHAVEN ELEMENTARY	93,008	90,321	-2.89%
CROISSANT PARK ELEMENTARY	93,221	84,153	-9.73%
CROSS CREEK CENTER	71,651	55,247	-22.89%
CRYSTAL LAKE MIDDLE	187,564	156,634	-16.49%
CYPRESS BAY HIGH	583,397	500,217	-14.26%
CYPRESS ELEMENTARY	107,183	93,280	-12.97%

Broward County Public Schools - Energy Conservation/Utility Management Department - May 1, 2021

Building	Feb-2020 KWh consumption	Feb-2021 KWh consumption	Increase or decrease
CYPRESS RUN ALTERNATIVE	60,725	51,303	-15.52%
DANIA ELEMENTARY	90,176	77,774	-13.75%
DAVE THOMAS ED CENTER (WEST)	88,659	73,998	-16.54%
DAVE THOMAS EDUCATION CENTER	30,940	15,689	-49.29%
DAVIE ELEMENTARY	95,022	93,554	-1.55%
DEERFIELD BEACH ELEMENTARY	121,223	113,244	-6.58%
DEERFIELD BEACH HIGH	348,222	337,066	-3.20%
DEERFIELD BEACH MIDDLE	245,603	196,900	-19.83%
DEERFIELD PARK ELEMENTARY	141,989	138,072	-2.76%
DILLARD 6-12	589,292	415,038	-29.57%
DILLARD ELEMENTARY	115,195	84,956	-26.25%
DISCOVERY ELEMENTARY	122,005	136,409	11.81%
DOLPHIN BAY ELEMENTARY	99,964	90,374	-9.59%
Dr. MARTIN LUTHER KING MONTESSORI	89,011	82,185	-7.67%
DREW RESOURCE CENTER	49,412	44,814	-9.31%
DRIFTWOOD ELEMENTARY	83,681	73,181	-12.55%
DRIFTWOOD MIDDLE	284,399	220,113	-22.60%
Dwight D. Eisenhower Elementary	5,609	4,399	-21.58%
EAGLE POINT ELEMENTARY	161,086	162,273	0.74%
EAGLE RIDGE ELEMENTARY	139,274	116,414	-16.41%
EMBASSY CREEK ELEMENTARY	123,740	89,797	-27.43%
ENDEAVOR LEARNING CENTER	78,064	69,182	-11.38%
ESEA Title 1	16,432	12,181	-25.87%
EVERGLADES ELEMENTARY	141,024	129,375	-8.26%
EVERGLADES HIGH	473,206	318,831	-32.62%
FAIRWAY ELEMENTARY	154,250	152,433	-1.18%
FALCON COVE MIDDLE	238,246	224,276	-5.86%
FLAMINGO ELEMENTARY	103,488	98,466	-4.85%
FLANAGAN HIGH	428,682	326,696	-23.79%
FLORANADA ELEMENTARY	106,564	100,386	-5.80%
FOREST GLEN MIDDLE	155,206	167,686	8.04%
FOREST HILLS ELEMENTARY	94,849	87,228	-8.04%
FORT LAUDERDALE HIGH	387,918	302,974	-21.90%
FOX TRAIL ELEMENTARY	144,948	132,903	-8.31%
GATOR RUN ELEMENTARY	156,296	150,517	-3.70%
GLADES MIDDLE	214,142	205,669	-3.96%
GRIFFIN ELEMENTARY	96,206	89,598	-6.87%
Gulfstream Academy of Hallandale Beach North	123,928	86,837	-29.93%
Gulfstream Academy of Hallandale Beach South	145,051	142,676	-1.64%
Gulfstream Early Learning Center	69,360	65,545	-5.50%
HALLANDALE HIGH	274,096	232,238	-15.27%
HARBORDALE ELEMENTARY	72,392	65,859	-9.02%
HAWKES BLUFF ELEMENTARY	138,488	105,405	-23.89%
HENRY D. PERRY EDUCATION CENTER	170,474	110,031	-35.46%
HERON HEIGHTS ELEMENTARY	114,179	99,698	-12.68%
HOLLYWOOD CENTRAL AUDITORIUM	26,417	12,230	-53.70%
HOLLYWOOD CENTRAL ELEMENTARY	80,884	61,814	-23.58%

Broward County Public Schools - Energy Conservation/Utility Management Department - May 1, 2021

Building	Feb-2020 KWh consumption	Feb-2021 KWh consumption	Increase or decrease
HOLLYWOOD HILLS COMMUNITY	4,451	2,549	-42.74%
HOLLYWOOD HILLS ELEMENTARY	130,560	117,948	-9.66%
HOLLYWOOD HILLS HIGH	336,801	336,726	-0.02%
HOLLYWOOD PARK ELEMENTARY	69,646	71,330	2.42%
HORIZON ELEMENTARY	85,113	77,364	-9.10%
INDIAN RIDGE MIDDLE	233,916	192,965	-17.51%
INDIAN TRACE ELEMENTARY	103,212	100,975	-2.17%
JAMES HUNT ELEMENTARY	88,766	81,695	-7.97%
KATHLEEN WRIGHT ADMIN	397,060	384,170	-3.25%
LAKE FOREST ELEMENTARY	116,888	106,551	-8.84%
LAKESIDE ELEMENTARY	94,726	89,379	-5.64%
LANIER JAMES CENTER	71,226	65,446	-8.12%
LARKDALE ELEMENTARY	87,847	84,164	-4.19%
LAUDERDALE LAKES MIDDLE	70,874	133,422	88.25%
LAUDERDALE MANORS	132,196	121,234	-8.29%
LAUDERHILL 6-12	130,539	104,570	-19.89%
LAUDERHILL PT ELEMENTARY	129,099	99,228	-23.14%
LIBERTY ELEMENTARY	131,636	131,586	-0.04%
LLOYD ESTATES ELEMENTARY	94,403	85,212	-9.74%
LYONS CREEK MIDDLE	241,257	212,843	-11.78%
MANATEE BAY ELEMENTARY	154,527	140,565	-9.03%
MAPLEWOOD ELEMENTARY	108,619	88,962	-18.10%
MARGATE ELEMENTARY	146,739	122,061	-16.82%
MARGATE MIDDLE	185,099	135,769	-26.65%
MARKHAM ELEMENTARY	95,896	75,634	-21.13%
MCARTHUR HIGH	321,591	295,475	-8.12%
MCFATTER VO TECH	271,413	237,019	-12.67%
MCNAB ELEMENTARY	103,096	95,107	-7.75%
MCNICOL MIDDLE	180,530	152,044	-15.78%
MEADOWBROOK ELEMENTARY	113,611	94,884	-16.48%
MILLENNIUM MIDDLE	234,391	188,926	-19.40%
MIRAMAR ELEMENTARY	128,123	120,805	-5.71%
MIRAMAR HIGH	355,706	386,239	8.58%
MIRROR LAKE ELEMENTARY	108,670	85,855	-20.99%
MONARCH HIGH	309,793	248,469	-19.80%
MORROW ELEMENTARY	128,317	88,094	-31.35%
NEW RENAISSANCE MIDDLE	188,077	160,467	-14.68%
NEW RIVER CIRCLE SITE	10,577	7,828	-26.00%
NEW RIVER MIDDLE SCHOOL	195,712	148,668	-24.04%
NOB HILL ELEMENTARY	80,909	74,615	-7.78%
NORCREST ELEMENTARY	119,116	132,373	11.13%
NORTH BUS PARKING LOT	34,053	33,712	-1.00%
NORTH ANDREWS GARDENS ELEMENTARY	139,227	146,311	5.09%
NORTH AREA MAINT/WHSE	24,818	24,849	0.12%
NORTH CENTRAL SUPERINTENDENT	33,794	30,472	-9.83%
NORTH FORK ELEMENTARY	78,348	79,186	1.07%
NORTH LAUDERDALE ELEMENTARY	83,123	67,795	-18.44%

Broward County Public Schools - Energy Conservation/Utility Management Department - May 1, 2021

Building	Feb-2020 KWh consumption	Feb-2021 KWh consumption	Increase or decrease
NORTH SIDE ELEMENTARY	83,299	112,934	35.58%
NORTH WEST TRANSPORTATION	10,848	12,190	12.38%
NORTHEAST HIGH	337,618	298,989	-11.44%
NOVA BLANCHE FORMAN	159,628	145,948	-8.57%
NOVA HIGH	28,372	22,257	-21.55%
NOVA MIDDLE	77,311	77,564	0.33%
OAKLAND PARK ELEMENTARY	106,804	109,611	2.63%
OAKRIDGE ELEMENTARY	108,954	97,655	-10.37%
OLSEN MIDDLE	143,353	144,697	0.94%
OLSEN MIDDLE ANNEX	5,958	505	-91.52%
ORANGE BROOK ELEMENTARY	104,979	100,270	-4.49%
ORIOLE ELEMENTARY	92,229	76,690	-16.85%
PALM COVE ELEMENTARY	99,928	103,510	3.58%
PALMVIEW ELEMENTARY	126,700	114,514	-9.62%
PANTHER RUN ELEMENTARY	88,792	84,635	-4.68%
PARK LAKES ELEMENTARY	127,794	108,877	-14.80%
PARK LAKES ELEMENTARY ANNEX	33,741	34,113	1.10%
PARK RIDGE ELEMENTARY	73,990	68,855	-6.94%
PARK SPRINGS ELEMENTARY	147,277	135,095	-8.27%
PARK TRAILS ELEMENTARY	134,034	106,375	-20.64%
PARKSIDE ELEMENTARY	128,849	101,676	-21.09%
PARKWAY MIDDLE	91,713	83,860	-8.56%
PARKWAY MIDDLE COMMUNITY	228,066	244,187	7.07%
PASADENA LAKES ELEMENTARY	95,885	89,259	-6.91%
PEMBROKE LAKES ELEMENTARY	70,787	67,293	-4.94%
PEMBROKE PINES ELEMENTARY	99,209	94,736	-4.51%
PERRY K-8	104,484	80,700	-22.76%
PETERS ELEMENTARY	85,078	80,842	-4.98%
PHYSICAL PLANT OPERATIONS	66,977	66,880	-0.15%
PINE RIDGE CENTER	59,553	50,522	-15.16%
PINES LAKES ELEMENTARY	130,938	124,394	-5.00%
PINES MIDDLE	165,338	152,847	-7.55%
PINEWOOD ELEMENTARY	152,338	106,968	-29.78%
PIONEER MIDDLE	173,475	100,591	-42.01%
PIONEER MIDDLE ANNEX	26,419	20,491	-22.44%
PIPER HIGH	325,174	275,087	-15.40%
PLANTATION ELEMENTARY	125,652	104,251	-17.03%
PLANTATION HIGH	303,329	253,753	-16.34%
PLANTATION MIDDLE	192,812	171,413	-11.10%
PLANTATION PARK ELEMENTARY	70,817	63,043	-10.98%
POMPANO BEACH ELEMENTARY	117,546	78,800	-32.96%
POMPANO BEACH HIGH	260,452	217,847	-16.36%
POMPANO BEACH MIDDLE	217,981	140,766	-35.42%
PORTABLE AT PINES	24,695	16,330	-33.87%
PPO ZONE 2 - LEASED	24,820	22,405	-9.73%
QUIET WATERS ELEMENTARY	185,446	159,346	-14.07%
RAMBLEWOOD ELEMENTARY	108,685	84,734	-22.04%

Broward County Public Schools - Energy Conservation/Utility Management Department - May 1, 2021

Building	Feb-2020 KWh consumption	Feb-2021 KWh consumption	Increase or decrease
RAMBLEWOOD MIDDLE	188,572	172,773	-8.38%
RICKARDS MIDDLE	147,445	128,049	-13.15%
RIVERGLADES ELEMENTARY	101,768	101,098	-0.66%
RIVERLAND ELEMENTARY	98,433	80,094	-18.63%
RIVERSIDE ELEMENTARY	113,826	102,192	-10.22%
ROCK ISLAND ADMIN	96,408	76,294	-20.86%
ROCK ISLAND ELEMENTARY	112,622	93,270	-17.18%
ROYAL PALM ELEMENTARY	148,757	117,965	-20.70%
SANDERS PARK ELEMENTARY	82,510	73,728	-10.64%
SANDPIPER ELEMENTARY	123,747	116,958	-5.49%
SAWGRASS ELEMENTARY	122,557	116,887	-4.63%
SAWGRASS SPRINGS MIDDLE	162,021	130,267	-19.60%
SEA CASTLE ELEMENTARY	121,219	112,136	-7.49%
SEAGULL SCHOOL	80,583	74,395	-7.68%
SEMINOLE MIDDLE	152,787	138,536	-9.33%
SHERIDAN HILLS ELEMENTARY	68,325	82,730	21.08%
SHERIDAN PARK ELEMENTARY	94,807	103,481	9.15%
SHERIDAN TECH HIGH-UD	107,221	93,571	-12.73%
SHERIDAN VOCATIONAL	266,710	249,219	-6.56%
SILVER LAKES ELEMENTARY	79,800	72,441	-9.22%
SILVER LAKES MIDDLE	126,955	116,506	-8.23%
SILVER PALMS ELEMENTARY	111,839	111,759	-0.07%
SILVER RIDGE ELEMENTARY	128,421	154,667	20.44%
SILVER SHORES ELEMENTARY	103,986	89,530	-13.90%
SILVER TRAIL MIDDLE	239,415	182,706	-23.69%
SOUTH AREA BUS PARKING	27,945	27,348	-2.14%
SOUTH AREA MAINTENANCE	14,597	14,567	-0.21%
SOUTH BROWARD HIGH	389,861	344,779	-11.56%
SOUTH PLANTATION HIGH	416,384	296,699	-28.74%
Southwest Area Bus Complex	68,375	58,989	-13.73%
STEPHEN FOSTER ELEMENTARY	94,949	84,860	-10.63%
STIRLING ELEMENTARY	93,971	83,793	-10.83%
STONEMAN DOUGLAS HIGH	398,690	424,742	6.53%
STRANAHAN HIGH	347,451	316,290	-8.97%
SUNLAND PARK ELEMENTARY	81,170	72,447	-10.75%
SUNRISE MIDDLE	166,633	157,883	-5.25%
SUNSET LAKES ELEMENTARY	151,150	108,879	-27.97%
SUNSHINE ELEMENTARY	104,306	76,458	-26.70%
TAMARAC ELEMENTARY	167,687	130,866	-21.96%
TARAVELLA HIGH	366,321	317,883	-13.22%
TECHNOLOGY AND SUPPORT SERVICE	255,252	239,139	-6.31%
TEDDER ELEMENTARY	115,861	123,303	6.42%
TEQUESTA TRACE MIDDLE	194,330	131,520	-32.32%
THE QUEST CENTER	62,822	51,459	-18.09%
THURGOOD MARSHALL ELEMENTARY	92,461	87,882	-4.95%
TRADEWINDS ELEMENTARY	143,948	150,290	4.41%
Transportation Services Annex	4,288	6,081	41.80%

Broward County Public Schools - Energy Conservation/Utility Management Department - May 1, 2021

Building	Feb-2020 KWh consumption	Feb-2021 KWh consumption	Increase or decrease
TROPICAL ELEMENTARY	122,156	117,130	-4.11%
TWIN LAKES ADMIN	39,244	35,365	-9.88%
TWIN LAKES ANNEX/NEW WHSE	2,271	2,896	27.50%
TWIN LAKES COMPLEX	57,690	58,608	1.59%
VEHICLE MAINTENANCE	64,382	62,373	-3.12%
VILLAGE ELEMENTARY	109,046	100,250	-8.07%
VIRGINIA YOUNG ELEMENTARY	99,178	83,152	-16.16%
WALKER ELEMENTARY	155,710	182,222	17.03%
WALTER C YOUNG MIDDLE	282,397	216,663	-23.28%
WATKINS ELEMENTARY	112,759	75,897	-32.69%
WELLEBY ELEMENTARY	88,672	70,452	-20.55%
WEST BROWARD HIGH/LLL	316,232	304,422	-3.73%
WEST CENTRAL BUS COMPLEX	49,327	40,767	-17.35%
WEST HOLLYWOOD ELEMENTARY	127,934	84,571	-33.89%
WESTCHESTER ELEMENTARY	111,580	97,436	-12.68%
WESTERN HIGH	459,137	361,031	-21.37%
WESTGLADES MIDDLE	221,446	203,687	-8.02%
WESTPINE MIDDLE	136,792	114,049	-16.63%
WESTWOOD HEIGHTS ELEMENTARY	117,390	100,831	-14.11%
WHIDDON-ROGERS ED CENTER	129,318	102,290	-20.90%
WHISPERING PINES CENTER	64,692	58,346	-9.81%
WILLIAM DANDY MIDDLE	165,034	124,356	-24.65%
WILTON MANORS ELEMENTARY	97,564	84,071	-13.83%
WINGATE OAKS CENTER	79,643	63,849	-19.83%
WINSTON PARK ELEMENTARY	118,253	110,781	-6.32%
Total Kilowatt hours (KWh)	37,640,906	33,152,956	-11.92%
Cooling Degree Days	216	293	35.65%

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/consERVE