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Dr. Len Peters Energy and Environment Cabinet Office of the Secretary 500 Mero Street 12th Floor, Capital Plaza Tower Frankfort, KY 40601 D. Todd Littlefield Committee Staff Administrator Legislative Research Commission Capitol, Room 300 Frankfort, KY 40601

Re: Annual Reporting Requirements for KRS 160.325

Gentlemen:

The attached report is submitted pursuant to KRS 160.325 for fiscal year 2014/15 which in part required:

Mandatory annual filing of a state-wide report with the Department for Energy Development and Independence (DEDI) and the Legislative Research Commission on the status and development of energy management plans by boards of education and the anticipated savings to be obtained by those plans.

This year's report was initiated by a letter under Energy and Environment Cabinet Secretary Dr. Len Peter's signature to school superintendents on August 1, 2015 requesting that districts submit their fiscal year 2014/15 Energy Management Report. A template was sent to school districts asking for specific information on conditioned square footage, energy usage, and cost by energy source. Of the 173 school districts, 100% have fulfilled this request. This year's report has been compiled by the School Energy Management Project within the Kentucky School Boards Association

An Energy Use Intensity, EUI, which shows the energy use (KBtu) per square foot, has been calculated at a statewide level and for each reporting district. For the base year of fiscal year 2009/10, the statewide EUI index was 65.4 KBtu/sf/yr. The year's EUI number has significantly improved by dropping to 57.6 KBtu/sf/yr.

The corresponding cumulative avoided cost to date from consumption reduction, rate corrections, rebates, refunds and utility case interventions is over \$68 million.

Overall observations and conclusions for the reporting districts when comparing to base year 2009/10:

- The conditioned square footage has increased 6.3%.
- The total energy use (MMBTU) has decreased 6.5% even with the addition of over 6 million square feet.
- The total expenditure of energy for public school districts has increased 6.8% since FY2010.
 - The spend of electricity has increased 9.7%
 - The cost per kwh of electricity has increased 16.3%
 - The spend of natural gas has decreased 32%
 - The cost per ccf of natural gas has decreased 26.7%
- In addition to the lowering of costs of natural gas, greater cost increases for electricity have been mitigated by ensuring school districts are on the correct rates and by focusing on reduced electrical demand in districts where energy managers are present.

A key player in this focused effort continues to be the School Energy Managers Project (SEMP) which was initially funded with a \$5 million dollar federal economic stimulus grant during FY2011 – FY2012 and managed by KSBA. SEMP helped place and train 35 energy managers to serve 130 school districts. In 2014 and 2015 SEMP was recognized nationally as an ENERGY STAR Partner of the Year for Energy Efficiency Program Delivery. Today there are 50 energy managers serving 86 districts.

- Following expiration of the stimulus funding, KSBA procured some \$2.3 million in new funding to enable SEMP to continue assisting Kentucky's 173 public school districts with statutory compliance that directs local boards of education to focus on rising energy costs that are straining their budgets and to support the Governor's initiative "Intelligent Energy Choices for Kentucky's Future". This new funding includes:
 - A \$700,000 grant from the Kentucky Energy and Environment Cabinet, effective April 2013 through June 2016
 - A \$1.45 Million "Energy Management Program for Schools" from the state's largest electric utility providers, Louisville Gas and Electric and Kentucky Utilities, to facilitate matching funds and support for 25 energy managers for the three-year period July 2013 through June 2016
 - A \$125,000 two-year grant from the Kentucky Power Company funding SEMP management staff and providing matching funds to support energy managers
 - SEMP continuance funding of \$2.85 million for FY2017 and 2018 is expected to be forthcoming from LGE/KU and Kentucky Power based on commitments made in recent rate cases.

Also of interest is that there are 33 districts who reported active energy performance contracts to help them reduce their energy usage and costs.

Please address questions or comments to;

Jon Nipple Manager School Energy Managers Project 260 Democrat Drive Frankfort, KY 40601 Bus: (502) 783-2711 Mobile: (502) 209-0334 jon.nipple@ksba.org Ron Willhite Director School Energy Managers Project 260 Democrat Drive Frankfort, KY 40601 Bus: (502) 783-0058 Mobile: (502) 727-6661 ron.willhite@ksba.org

Respectfully,

Mike Armstrong Executive Director, Kentucky School Boards Association

Cc: Dr. Stephen Pruitt, KDE

Table 1 shows the statewide energy costs, energy usage and square footage for both the base year and recent fiscal year. Table 1 also summarizes the energy usage and costs for each energy source as well as the statewide average price.

TABLE 1				
Comparisons	FY 2014/15	FY2009/10 (base)*		
Total Statewide Energy Cost,\$	\$ 143,812,099	\$ 134,686,997		
Total Statewide Energy Usage, MMBTU	6,317,027	6,753,320		
Square Footage	109,697,298	103,234,131		
Statewide Energy Use Intensity (EUI), KBtu/SF	57.6	65.4		
Statewide Median Energy Use Intensity (EUI), KBtu/SF	55.9	64.9		
Operating Cost, \$/SF	\$ 1.31	\$ 1.30		
Electricity Usage Statewide, kwh	1,277,538,410	1,353,779,280		
Electricity Cost Statewide, \$	\$ 126,550,599	\$ 115,342,714		
Electricity Rate Statewide Average, \$/kwh	\$ 0.099	\$ 0.085		
Natural Gas Usage Statewide, ccf	18,642,140	20,098,496		
Natural Gas Cost Statewide, \$	\$ 15,793,939	\$ 23,215,365		
Natural Gas Rate Statewide Average, \$/ccf	\$ 0.85	\$ 1.16		
Propane Usage Statewide, gal	600,154	636,365		
Propane Cost Statewide, \$	\$ 1,028,355	\$ 1,001,301		
Propane Rate Statewide Average, \$/gal	\$ 1.71	\$ 1.57		
Fuel Oil Usage Statewide, gal	126,255	231,481		
Fuel Oil Cost Statewide, \$	\$ 312,075	\$ 537,382		
Fuel Oil Rate Statewide Average, \$/gal	\$ 2.47	\$ 2.32		
Coal Usage Statewide, tons	1,013	1,607		
Coal Cost Statewide, \$	\$ 127,131	\$ 219,444		
Coal Rate Statewide Average, \$/ton	\$ 125.56	\$ 136.58		
*The base year bas been adjusted by provy for districts that d	id not report in EV2010			
*The base year has been adjusted by proxy for districts that d	iu not report în Fizuru			

Figures 1 and 2 show the distribution of district Energy Use Intensity values compared to the base fiscal year 2009/10 and the most recent fiscal year 2014/15. Comparisons of these figures show a lowering of the overall average and a tightening of the distribution. Several school districts are operating more efficiently today than the best district was in 2010 – the best got better along with most everyone else.

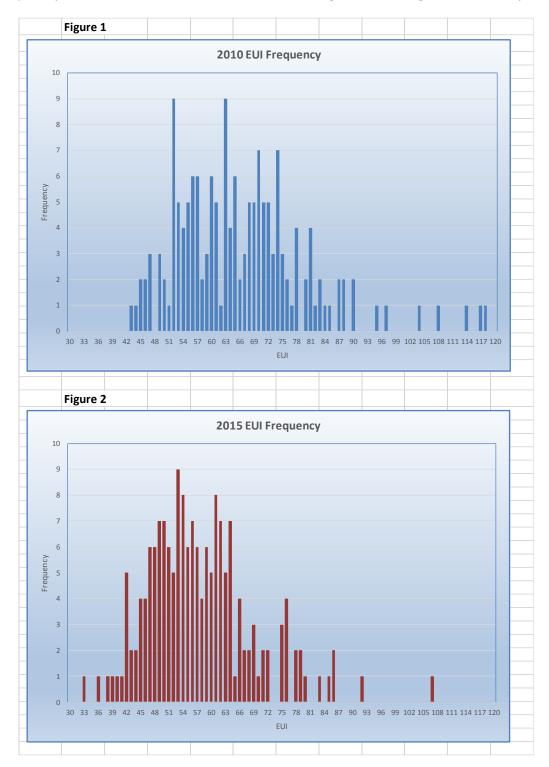


Figure 3 shows an Energy Use Profile comparing the base and current years. Statewide this shows that roughly 2/3 of the energy used in schools is electricity and 1/3 is natural gas with trace amounts of the other energy sources. Of interest in this figure is that the heating fuels other than natural gas (propane, fuel oil, and coal) have all decreased. This is not unexpected as renovations when completed likely replace these older heating fuels and systems with modern systems fueled primarily by electricity and natural gas..

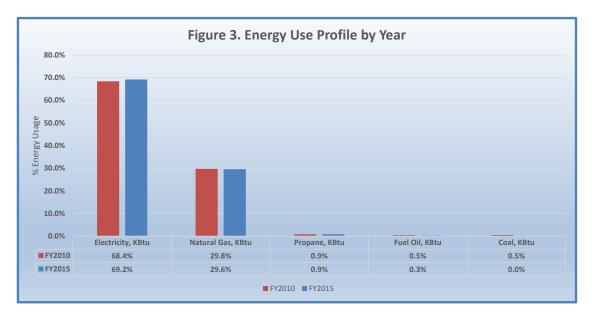


Figure 4 shows the statewide Average Energy Cost per KBtu of energy over the last 6 years. On average the cost per energy unit which schools use is increasing at greater than 3.0% per year. Holding the line on an increased total expenditures will be increasingly harder as the Commonwealth's utilities comply with the Federal Clean Power Plan.

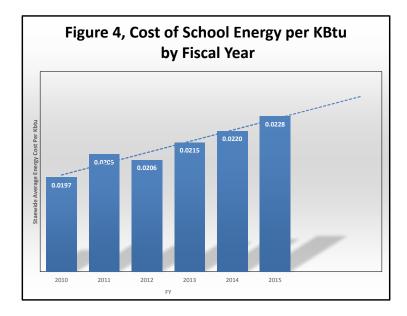


Figure 5 shows the Individual Base per unit fuel costs over the last 6 years. This graph shows the increase in electricity, propane and fuel oil costs. Coal costs have been relatively stable over this time period. Natural gas costs initially decreased sharply and have now begun to slowly rise.

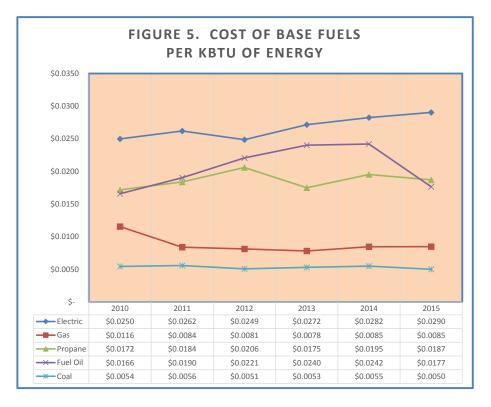


Figure 6 provides a statewide view of the % Change in EUI by the individual school districts. Since the base year, 147 of Kentucky's 173 school districts have improved their overall Energy Use Intensity (EUI).

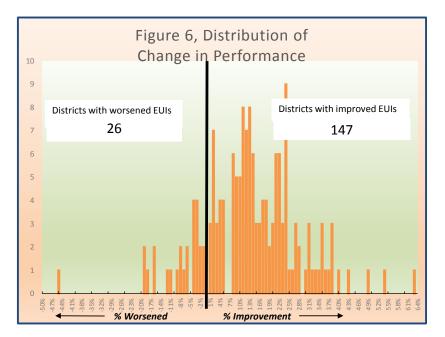


Figure 7 shows a weather normalized EUI by fiscal year using a linear regression. This regression analysis was made using heating (energy required to heat buildings) and cooling (energy required to cool buildings) degree days. Degree days are essentially a simplified representation of outside air-temperature data. They are widely used in the energy industry for calculations relating to the effect of outside air temperature on building energy consumption.

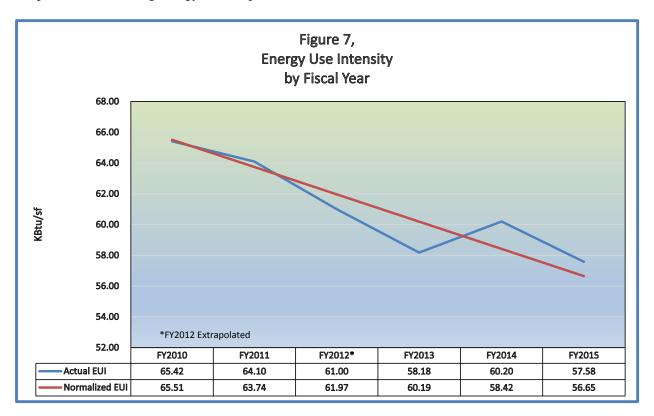


Table 2 shows a ranking of school districts based on their 2015 EUI. Since the start of the School Energy Manager Program, 146 of the 173 school districts have reduced their overall EUI. Kentucky currently has four districts with an overall EUI below 40KBtu/SF and 45 Districts operating with an EUI below 50KBtu/SF.

	Table 2, District Ranking By Energy Use Intensity														
Rank	District	2010 EUI	2015 EUI	Rank	District	2010 EUI	2015 EUI	Rank	District	2010 EUI	2015 EUI	Rank	District	2010 EUI	2015 EUI
	1 Butler	42.8	32.7	45	Floyd	52.0	49.5	8	9 Williamsbu	54.9	56.1	133	Carroll	82.9	63.6
	2 Owen	62.5	36.1	46	Whitley	57.7	49.7	9	0 Monroe	48.6	56.4	134	Danville	64.6	63.7
	3 Nelson	51.5	37.8	47	Daviess	53.9	49.9		Cloverport	72.7	56.5	135	Bowling Gr	73.6	63.9
	4 Scott	53.3	39.3	48	Paintsville	53.3	50.0	9	2 Rockcastle	59.9	56.7	136	Jefferson	68.2	64.0
	5 Oldham	45.7	40.5	49	Clark	74.7	50.0	9	3 Calloway	56.2	56.9	137	Todd	70.0	64.0
	6 East Bernst	t	40.7	50	Marion	60.3	50.2	9	4 West Point		56.9	138	Bardstown	72.9	64.3
	7 Corbin	51.6	41.7		Edmonson	58.7	50.3		5 Wayne	64.2	57.2	139	· ·	60.9	65.1
	8 Warren	50.7	41.7	-	Frankfort	80.7	50.6		6 Beechwoo		57.4	140		55.1	65.5
	9 Anderson	52.3	42.0		Greenup	64.1	50.9		7 Harlan Cou	55.7	57.5	141	Ludlow	107.9	65.7
	10 Walton-Ve	44.6	42.3		Pineville	58.5	51.0		8 Bell	81.5	57.8	142	Hickman	67.6	66.0
	11 Bullitt	53.7	42.3		Pulaski	60.9	51.0		9 Campbells	76.4	58.2	143		71.7	66.4
	2 Robertson	114.5	42.8		Owsley		51.3		0 Mason	59.2	58.3	144	Fayette	78.2	67.4
	13 Allen	57.1	43.4		Adair	71.1	51.4		Rowan	72.3	58.4	145		80.1	67.7
	14 Henry	67.7 50.3	43.8 43.8		Metcalfe	60.9	51.5 51.6		2 Fort Thom	72.2 64.7	58.7 58.8	146		74.1	68.1 68.3
	15 Jessamine 16 Gallatin		43.8		Knott	64.8			3 Magoffin	69.2		147	Henderson		
	7 Shelby	60.0 71.6	44.6		Knox Russellville	52.5	51.7 51.7		4 Silver Grov 5 Paducah	73.9	58.9 59.0	148	Bath Graves	87.8	68.6 68.9
	18 Trimble	52.3	44.0		Lawrence	68.6	52.5		5 Paducah 6 McCracken	62.7	59.0	149		70.2	69.5
	19 Meade	48.7	45.3		Lee	78.3	52.5		7 Johnson	78.2	59.5	15	Boone	70.2	69.9
		60.2	45.8		Grayson	60.0	52.5		8 Fulton Co	69.4	59.7		Barbourvill	-	70.7
	21 Burgin	60.5	45.8		Russell	80.5	52.7		9 Franklin	87.3	59.9		Breckinridg		70.7
	22 Harlan Ind	52.3	46.1		Boyd	81.2	53.0		0 Lewis	65.6	60.2	154	Caverna	84.2	72.0
	3 Woodford	63.5	46.1		Carter	59.3	53.1		Fulton Ind.	69.0	60.3	155		0.112	72.2
	4 Murray	47.2	47.0		Ohio	64.4	53.3		2 Dayton	67.4	60.4	156		70.9	74.7
	25 Elliott		47.1		Barren	49.8	53.3		B Pike Count	64.9	60.6	157	Simpson	73.6	75.1
	26 Casey	49.5	47.2	70	Paris	59.6	53.5	1	4 Morgan	116.8	60.6	158	Breathitt	64.0	75.3
	27 Erlanger	56.9	47.2	71	Madison	56.4	53.6	1	5 Nicholas	80.7	60.7	159	Bellevue	68.4	75.8
	28 Hardin	54.3	47.4	72	Dawson Sp	61.0	53.7	1	6 Harrison	61.9	61.0	160	Berea	75.7	76.3
:	9 McLean	45.9	47.4	73	Livingston	56.9	53.9	1	7 Clay	63.3	61.1	161	Anchorage	73.8	76.4
:	30 Spencer		47.7	74	Carlisle	46.9	54.0	1	8 Garrard	51.5	61.1	162	Eminence	85.3	76.4
	31 Hancock	57.8	47.7	75	Crittenden	57.1	54.0	1	9 Mercer	78.3	61.2	163	Hart	73.5	77.5
	32 Clinton	53.5	48.0	76	Kenton	64.9	54.1	t	0 Raceland-V	67.0	61.2	164	Campbell	70.2	78.4
:	33 Newport	44.5	48.1	77	Hazard	87.2	54.2	1	Grant	70.7	61.8	165	Covington	80.5	78.6
	34 Caldwell	60.7	48.1	78	Bracken	55.0	54.2	t	2 Ashland	75.1	61.9	166	Elizabethto	76.9	79.0
:	35 Glasgow	62.6	48.3	79	Washingto	83.5	54.5	1	3 Perry	67.0	62.0	167	Somerset	89.8	79.7
	6 Logan	54.5	48.4	80	Jackson Co	55.2	54.6	1	4 Union	69.1	62.1	168	Menifee	90.4	83.0
:	37 Estill	53.4	48.5	81	Lyon	53.7	54.8	t	5 Middlesbo	97.2	62.2	169	Green	88.2	85.4
:	38 Fleming	69.8	48.5	82	Owensbor	70.1	55.1	t	6 Taylor	64.7	62.2	170	Fairview	79.7	85.9
:	39 South Gate	47.2	48.6	83	Webster	75.5	55.2	t	7 Muhlenber	68.5	62.3	17	Powell	97.0	86.0
	10 Russell ind	70.3	48.7	84	Boyle	65.9	55.5	1	8 Pikeville	81.9	62.6	172	McCreary	94.8	92.3
	41 Jenkins	0.0	48.8		Christian	70.1	55.8	1	9 Bourbon	65.0	62.6	173	Jackson Ind	117.6	106.5
	2 Letcher	62.9	48.8		Pendleton	55.9	55.8		0 Lincoln	70.7	63.0				
	3 Science Hil	56.5	49.3		Cumberlan	71.1	55.9		an Martin		63.1				
	44 Williamsto	63.3	49.5	88	Augusta	55.6	55.9	1	2 Leslie	69.4	63.1				

One of the data verification tests is to compare the expenditures data submitted in MUNIS with the data submitted on the Energy Management Report Template. MUNIS is the financial software package used in all 173 Kentucky School Districts. MUNIS only tracks account codes and dollars and as such is not useful as an energy tracking database.

Figure 8 shows a graph of the MUNIS reported school energy costs from fiscal year 2000 through fiscal year 2015. This graph shows that these costs had nearly doubled between fiscal years 2000 and 2008. The timing of House Bill 2 (later KRS160.325) could not have been better in recognizing those rising energy costs. That legislation coupled with the School Energy Manager Program in 2010 has led to several years of relatively flat energy costs for schools. The red lines on the graph illustrate the projected trajectory of costs and the cumulative savings of over \$68 Million.

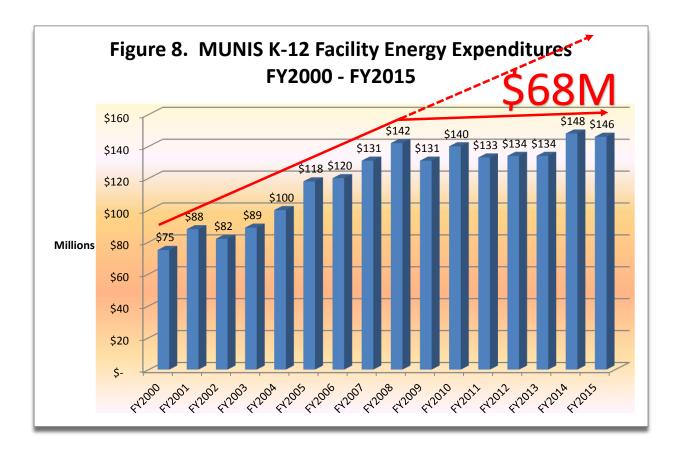


Table 3 shows Kentucky's Potential for Further Energy Savings based on 2015 utility rates. If all of Kentucky's School Districts operated at or below 50KBtu/SF, the incremental annual savings would be over \$21 million. If all of Kentucky's School Districts operated at or below 40KBtu/SF, another \$22 million could be saved annually. This has the potential to save as much annually as saved cumulatively to date. While this is an aggressive goal, it illustrates that there still remains ample opportunity for public schools to mitigate rising energy costs.

Table 3. Annual Energy Savings Potential						
Level	EUI	Incremental Savings	Annual Savings			
Current	57.5		\$16.4M			
ENERGY STAR	50	\$21.1M	\$37.5M			
Best Performer	40	\$21.5M	\$59.0M			

At the time of enactment of KRS160.325 there were 12 ENERGY STAR labeled K-12 schools in the Commonwealth. Today there are 292, making Kentucky second in the nation on a percentage basis. Figure 9 shows Kentucky's relative position and Table 4 is a listing of K-12 ENERGY STAR labeled schools by district.

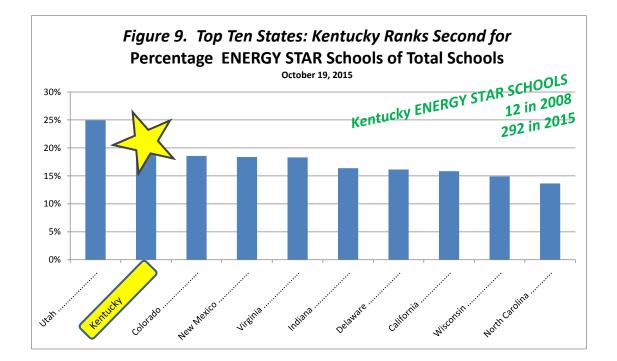


Table 4, Kentucky K-12 ENERGY STAR Labeled Schools

November 3, 2015

Anderson County Schools Anderson County High School Emma B. Ward Elementary School Saffell Street Elementary School Turner Elementary School	Score 76 95 93 89	Built 1965 2008 1960 2000
Barren County Schools Austin Tracy Elementary Barren County Middle School Eastern Elementary Hiseville Elementary Park City Elementary Red Cross Elementary Temple Hill Elementary	97 79 93 85 81 82 75	1949 1993 2007 1994 2003 1999 2005
Bellevue Independent Schools Grandview Elementary	85	1958
Boone County School District Burlington Elementary School Charles H. Kelly Elementary School Cooper High School Florence Elementary School Longbranch Elementary School Stephens Elementary	79 83 75 82 79 85	1938 1984 2009 1931 2009 1991
Bowling Green Independent Sch Dishman McGinnis Elementary Parker Bennett Curry Elementary TC Cherry Elementary	ools 96 75 76	2014 2005 2008
Boyd County Schools Boyd County High School	93	2012
Boyle County Schools Boyle County High School	79	1962
Bracken County Schools Bracken County Middle School	76	1987
Bullitt County Public Schools Brooks Elementary School Bullitt Lick Middle School Cedar Grove Elementary Crossroads Elementary School Eastside Middle School Freedom Elementary School Hebron Middle School Lebanon Junction Elementary Maryville Elementary School Mt. Washington Middle School Nichols Elementary School North Bullitt High School Overdale Elementary School Pleasant Grove Elementary School Roby Elementary School Shepherdsville Elementary Zoneton Middle School	93 86 79 95 80 86 80 87 91 86 75 98 88 85 90 93	2010 1980 1963 2010 2005 2002 1971 1962 1972 1948 1959 1976 2009 1997 2009 2005 2005

Burgin Independent Schools Burgin Independent School	Score 79	Built 1985
Butler County Schools Butler County High School Butler County Middle School Morgantown Elementary School North Butler County Elementary	92 89 87 86	1952 1980 1980 2004
Calloway County Schools Calloway County Middle School	76	1969
Campbell County Schools Campbell Ridge Elementary Crossroads Elementary Grant's Lick Elementary	77 82 99	2005 2007 2035
Carroll County Schools Richard B. Cartmell Elementary School	ol 87	2011
Casey County Schools Walnut Hill Elementary School	75	2007
Christian County Public Schools Belmont Elementary Crofton Elementary Indian Hills Elementary Lacy Elementary Millbrooke Elementary North Drive Middle School Pembroke Elementary South Christian Elementary	80 78 84 76 84 79 75 75	1959 2001 1961 1950 1964 1988 1972 1995
Clark County Schools George Rogers Clark High School	87	2013
Corbin Independent Schools Corbin Educational Center Corbin Elementary School Corbin High School Corbin Intermediate School Corbin Middle School Corbin Primary School	75 90 81 93 95 85	1960 1960 1974 1964 1931 2008
Danville Independent Schools Danville High School Hogsett Elementary School	75 81	1968 1958
Daviess County Public Schools Audubon Elementary Burns Elementary College View Middle School Country Heights Elementary School Daviess County Middle School Deer Park Elementary School East View Elementary	82 93 82 87 78 85 85 87	1992 1974 1995 1988 1931 1997 1997

Daviess County Public Schools Highland Elementary Meadow Lands Elementary	Score 88 78	Built 1966 2005
Sorgho Elementary Southern Oaks Elementary Tamarack Elementary School West Louisville Elementary	90 94 93 99	1997 2008 1962 2011
Whiteside Elementary	88	1993
Elliott County Schools Elliott County High School Isonville Elementary Lakeside Elementary Sandy Hook Elementary	86 84 78 86	1970 1980 1980 1970
Estill County Schools West Irvine Elementary School	86	2013
Fayette County SchoolsArlington Elementary SchoolAthens-Chilesburg Elementary SchoolBryan Station Middle SchoolHarrison Elementary SchoolJames Lane Allen Elementary SchoolJessie M. Clark Middle SchoolLeestown Middle SchoolMeadowthorpe Elementary SchoolRosa Parks ElementaryRussell Cave Elementary SchoolWellington Elementary SchoolWilliam Wells Brown Elementary SchoolYates Elementary SchoolFleming County SchoolsEwing Elementary SchoolFleming County High School	76 77 88 75 90 90 87 75 90 80 76 76 77 88 83 95	1927 2006 1976 1972 1958 1963 1958 1960 1998 1926 2010 2008 1954 2012 1974
Hillsboro Elementary School Floyd County Schools Adams Middle School Allen Central High Allen Elementary School Betsy Layne High School Prestonsburg Elementary School Stumbo Elementary	83 80 75 76 90 81 91	1936 1990 1972 1991 1980 2007 1962
Frankfort Independent Schools Frankfort High School Second Street Elementary School	87 94	1950 1930
Franklin County Schools Hearn Elementary School	90	2008
Gallatin County Schools Gallatin Lower Elementary Gallatin Upper Elementary/Middle	88 83	2010 2007
Grant County Schools Sherman Elementary School	84	2007

Grayson County Schools Caneyville Elementary School Clarkson Elementary School Lawler Elementary School Wilkey Elementary School	Score 77 91 82 94	Built 2001 2010 1989 1974
Greenup County Schools Greysbranch Elementary School McKell Elementary School McKell Middle School Wurtland Elementary School Wurtland Middle School	92 86 89 94 76	1971 1971 1971 1971 1971
Hardin County Schools Creekside Elementary Heartland Elementary New Highland Elementary North Middle School North Park Elementary Rineyville Elementary Woodland Elementary	85 82 89 84 89 86 82	2005 2008 1981 2009 1971 2007 1997
Henry County Schools Eastern Elementary Henry County High School Henry County Middle School New Castle Elementary	97 86 89 78	1955 1950 1970 1964
Jefferson County Public Schools Audubon Elementary Ballard High School Bates Elementary Blake Elementary Blue Lick Elementary Camp Taylor Elementary Cane Run Elementary School Conway Middle School Fairdale Elementary Farmer Elementary Farmer Elementary Hartstern Elementary Hawthorne Elementary Iroquois High School Isaac Shelby Elementary Jeffersontown Elementary Xammerer Middle Luhr Elementary Myers Middle School Newburg Middle School Ramsey Middle School Rutherford Elementary Shacklette Elementary Stopher Elementary TT Knight Middle Zachary Taylor Elementary	90 84 82 88 75 91 92 84 89 91 85 84 95 83 89 75 89 83 89 76 87 95 83 91 93 93 91 93 95 81	1954 1968 1955 1970 1966 1970 1972 1971 1973 2007 1967 1967 1954 1955 2001 1973 1972 1967 1971 1997 2008 1951 1966 1967 1961 2007 1973 1958

Jessamine County Brookside Elementary	Score 83	Built 2005
East Jessamine Middle School	83 90	2005
Wilmore Elementary	83	2000
Kenton County School District		
James A. Caywood Elementary	96	2005
Kenton Elementary	86	1950
Piner Elementary School	92	1962
R.C. Hinsdale Elementary	82	1972
Ryland Heights Elementary	84	1960
Simon Kenton High School Summit View Elementary	90 75	1972 1998
Summit View Middle School	75	1998
Taylor Mill Elementary	82	1953
Turkey Foot Middle School	100	2010
Twenhofel Middle School	97	2005
White's Tower Elementary	93	1964
Woodland Middle School	75	1988
Knox County Public Schools		
Dewitt Elementary	75	1966
Flat Lick Elementary	90	1974
G.R. Hampton Elementary	79	1969
Jesse D Lay Elementary	81	1971
Laurel County Public Schools		
Bush Elementary School	78	1997
Campground Elementary	76	1962
Laurel County Day Treatment	87	1929
Wyan-Pine Grove Elementary School	76	2007
Lawrence County Schools		
Blaine Elementary School	83	1960
Lincoln County School District		
Crab Orchard Elementary School	77	1967
Hustonville Elementary School	87	1963
Lloyd McGuffey 6th Grade Center	81	2006
Waynesburg Elementary School	92	1955
Madison County Public Schools		
B. Michael Caudill Middle School	75	2008
Farristown Middle School	76	2011
Kingston Elementary School	84	2005
Magoffin County Public Schools		
North Magoffin Elementary School	75	2008
Marian County Public Schools		
Marion County Public Schools Calvary Elementary School	76	1960
Glasscock Elementary School	78	1960
St. Charles Middle School	76	1950
West Marion Elementary	76	1988
Marshall County Public Schools Jonathan Elementary School	78	1969
Sonathan Lichentary School	70	1909

Mason County SchoolsSStraub Elementary School	Score 78	Built 1983
Mayfield Independent Schools Mayfield Elementary School	80	2005
Meade County Schools Brandenburg Primary Ekron Elementary School Flaherty Primary School Payneville Elementary School	93 78 100 86	2007 2009 2010 1956
Mercer County Schools Evan Harlow Early Learning Center Mercer County Senior High School	81 79	1969 2008
Morgan County Schools Wrigley Elementary School	88	2013
Murray Independent Schools Murray Elementary School Murray High School	97 81	1961 1972
Nelson County Schools Foster Heights Elementary Thomas Nelson High School	98 99	2009 2011
Ohio County Schools Beaver Dam Elementary School	84	2009
Oldham County Schools Camden Station Elementary Centerfield Elementary Crestwood Elementary East Oldham Middle School Goshen Elementary Harmony Elementary Kenwood Station Elementary School Locust Grove Elementary School North Oldham High School North Oldham Middle School Oldham County High School South Oldham High	92 95 100 92 87 96 75 99 85 85 91 92	1989 1978 2009 2005 2002 2005 2004 2009 1996 1979 1966 1989
Owen County Schools Maurice Bowling Middle School Owen County Primary School Owen County Upper Elementary School	91 78 98	2010 1991 2012
Pendleton County Schools Northern Elementary Pendleton County High School Phillip A. Sharp Middle School Southern Elementary	91 91 88 80	1972 1985 1997 1972
Rockcastle County Schools Brodhead Elementary School Roundstone Elementary School	78 89	2001 2007

Rowan County Schools	Score	Built
Rowan County Senior High School	77	1983
Tilden Hogge Elementary	82	1964
Russell Independent Schools		
McDowell Intermediate School	79	1960
Russell High School	80	1960
Russell Primary School	75	1980
Scott County Schools	00	2002
Anne Mason Elementary	80	2003
Eastern Elementary School Elkhorn Crossing School	91 93	1955 2010
Garth Elementary School	90	1927
Georgetown Middle School	90	1958
Lemons Mill Elementary School	94	2013
Northern Elementary	84	1989
Royal Spring Middle School	92	2006
Scott County High/School	85	1955
Scott County Middle School	85	1955
Scott County Ninth Grade School	85	1955
Southern Elementary School	88	1968
Stamping Ground Elementary School	94	2000
Western Elementary	78	1991
Shelby County Schools	75	2005
Clear Creek Elementary	75 76	2005
Heritage Elementary	76 79	1990
Martha Layne Collins High School Shelby County East Middle School	79 98	2010 1968
Simpsonville Elementary	98 81	1908
West Middle School	83	2000
Wright Elementary School	75	1980
5 1		
Simpson County Schools		
Franklin Elementary School	78	2007
Southgate Independent Schools		
Southgate Public School	84	1903
Trimble County Schools		2002
Bedford Elementary	77 100	2003 2008
Milton Elementary	100	2006
Walton Verona Independent Scho	ools	
Walton Verona Elementary School	75	1971
Walton Verona High/Middle School	84	1971
Warren County Public Cohoolo		
Warren County Public Schools Alvaton Elementary	84	2006
Briarwood Elementary School	80	2000
Bristow Elementary School	100	2000
Cumberland Trace Elementary School		1969
Drakes Creek Middle School	90	1987
Greenwood High School	84	1990
Henry F. Moss Middle School	92	1987
Jackson High School	85	2000
Jackson Middle School	85	2000
Jody Richards Elementary School	99	2011

Warren County Public Schools	Score	Built
Natcher Elementary School	92	1990
North Warren Elementary School	94	1941
Oakland Elementary School	95	1978
Plano Elementary School	99	2007
Rich Pond Elementary School	82	1952
Richardsville Elementary School	100	2010
Rockfield Elementary School	84	1974
South Warren High School	93	2010
South Warren Middle School	93	2010
Warren Central High School	79	1949
Warren East High School	80	1969
Warren East Middle School	100	1987
Warren Elementary School	84	1974
Webster County Schools		
Providence Elementary	80	1955
Williamstown Independent Sch	ools	
Williamstown Independent Schools	79	1990
Woodford County Schools		
Huntertown Elementary School	81	1980
Safe Harbor	76	2000
Simmons Elementary School	75	1992
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