

Office Of  
Education  
Accountability

Legislative Research Commission

# Atlas Of K-12 Education Data School Year 2013

Research Report No. 407

*Prepared By*

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# **Atlas Of K-12 Education Data**

## **School Year 2013**

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## Foreword

In December 2013, the Education Assessment and Accountability Review Subcommittee approved a research agenda for the Office of Education Accountability (OEA) that included this *Kentucky Atlas Of K-12 Education Data*. The atlas is a companion to OEA's annual *Kentucky District Data Profiles*, a publication that contains additional technical documentation and data in tabular form.

The atlas offers legislators and the public a convenient source of information about all Kentucky school districts. It contains thematic maps and tables of kindergarten through grade 12 education data as well as contextual data, such as demographics. As a supplement to detailed tabular data, thematic maps can make large amounts of data easier to comprehend and can reveal patterns and trends not readily apparent in data tables.

Marcia Ford Seiler  
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October 2014



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# Chapter 1

## Introduction

In December 2013, the Education Assessment and Accountability Review Subcommittee approved a research agenda for the Office of Education Accountability (OEA) that included this *Atlas Of K-12 Education Data*. The atlas provides data tables and thematic maps of kindergarten through grade 12 education data, as well as contextual data, for the 174 school districts that operated during school year 2012-2013. The atlas is a companion to OEA's annual *Kentucky District Data Profiles*, which contains additional technical documentation and data in tabular form. As a supplement to detailed tabular data, thematic maps can make large amounts of data easier to comprehend and can reveal patterns and trends not readily apparent in data tables.

## Organization Of The Atlas

The atlas provides data tables and thematic maps grouped by the following topics:

Chapter 1: Introduction. This chapter provides background, guidance for using the atlas, and an alphabetized table and map of the 174 districts that operated during school year 2012-2013. It also contains tables and maps showing the number of students, change in number of students, number of schools, and average school size in each district.

Chapter 2: Student Characteristics. This chapter covers student eligibility for free or reduced-price lunch, racial/ethnic characteristics, limited English proficiency, and exceptional children.

Chapter 3: Student Performance. This chapter presents assessment results, college and career readiness, and graduation rates.

Chapter 4: Staffing. This chapter covers teachers, other certified personnel, and salaries and benefits.

Chapter 5: Finance. This chapter presents per-pupil revenues, per-pupil current expenditures, revenues by source (local, state, federal, or other), and current expenditures by function, such as instruction.

## Use Of The Atlas

Each chapter begins with descriptions of the data, sources, and calculations used for tables and maps in that chapter. Tables and maps follow these descriptions.

A school year is referred to by its ending year. For example, school year 2013 refers to the period beginning July 1, 2012, and ending June 30, 2013.

The following symbols indicate limited or incomplete data:

- Three dashes indicate data not reported pursuant to the Family Educational Rights and Privacy Act. When fewer than 10 students are tested, the number of students is not reported; in some cases, the test results are also not reported.
- N/A The data element N/A indicates no available data or not applicable. For example, some small districts do not have high schools; in those districts, ACT scores appear as N/A.
- 0 A data point that is 0 reflects an observed measure of zero for that variable. For instance, a district may not have any Hispanic students.

Percentages do not always sum to exactly 100 percent due to rounding.

While additional data are available and useful, the data chosen were deemed the most salient indicators of district patterns. Given differences in district size, geography, and socioeconomic conditions, the atlas is not conducive to direct comparisons of district effectiveness.

### **Data Descriptions For Tables And Figures In This Chapter**

#### **School Districts**

Table 1.1 and Figure 1.A display the 174 school districts in operation in school year 2013. In addition to 120 county districts, there were 54 independent districts, which encompass the territory within the city limits of one or more cities and any additional territory added for school purposes (KRS 160.020). When one or more independent school districts are located in a county, the county school district consists of the remainder of the county outside of the boundaries of the independent districts (KRS 160.010). Two independent districts have territories that reach into two counties: Caverna spans parts of Barren and Hart, and Corbin spans parts of Knox and Whitley. Most students attend schools in the district in which they reside, though most districts have mutual agreements that allow students to attend schools outside of their home districts.

In maps, the names of independent districts are italicized to distinguish them from county districts. In the legend, numbers in parentheses provide counts of districts in each category.

Occasionally, an independent district merges with the county district in which it is located. Districts that merged before 2013 are combined; for example, in the map that shows change in the number of students since 2006, Webster County includes data for Providence Independent, which merged with Webster in 2007, and Mercer County includes data for Harrodsburg Independent, which merged with Mercer in 2006. However, Monticello Independent merged with Wayne County at the close of school year 2013 and therefore is shown on maps that display data through school year 2013.

#### **Number Of Students**

Table 1.2 and Figure 1.B show student membership, which is a count of students enrolled on the last school day of the school year. Membership excludes preschool and Head Start students but includes students in kindergarten through grade 12.

Table 1.3 shows the increase or decrease in student membership between school year 2006 and school year 2013, in terms of the number of students and in terms of percentage change. Figure 1.C shows the percentage change in membership. Percentage change was calculated by subtracting the 2006 membership from the 2013 membership, dividing that difference by 2006 membership, and then multiplying by 100. For the purposes of this atlas, calculations of percentage change in membership combined districts that merged between 2006 and 2013; specifically, the membership of Providence Independent was added to that of Webster County and the membership of Harrodsburg Independent was added to that of Mercer County.

Source: Kentucky. Dept. of Educ. *Historical SAAR Data*. Web. April 1, 2014.

## A1 Schools

Table 1.4 and Figure 1.D show the total number of A1 schools in each district. Most Kentucky public schools are classified as A1, indicating that they are under administrative control of a principal; eligible to establish a school-based decision-making council; and not operated by, or as part of, another school.

Source: Staff analysis of data from Kentucky. Dept. of Educ. *School Report Card: School/District Details*. Web. Aug. 12, 2014.

## Average Number Of Students Per School

Table 1.5 and Figure 1.E display an indicator of each district's average school size, calculated by dividing student membership by the number of A1 schools.

Source: Staff analysis of data from Kentucky. Dept. of Educ. *Historical SAAR Data* and *School Report Card*. Web. April 12, 2014.

## Tables And Figures

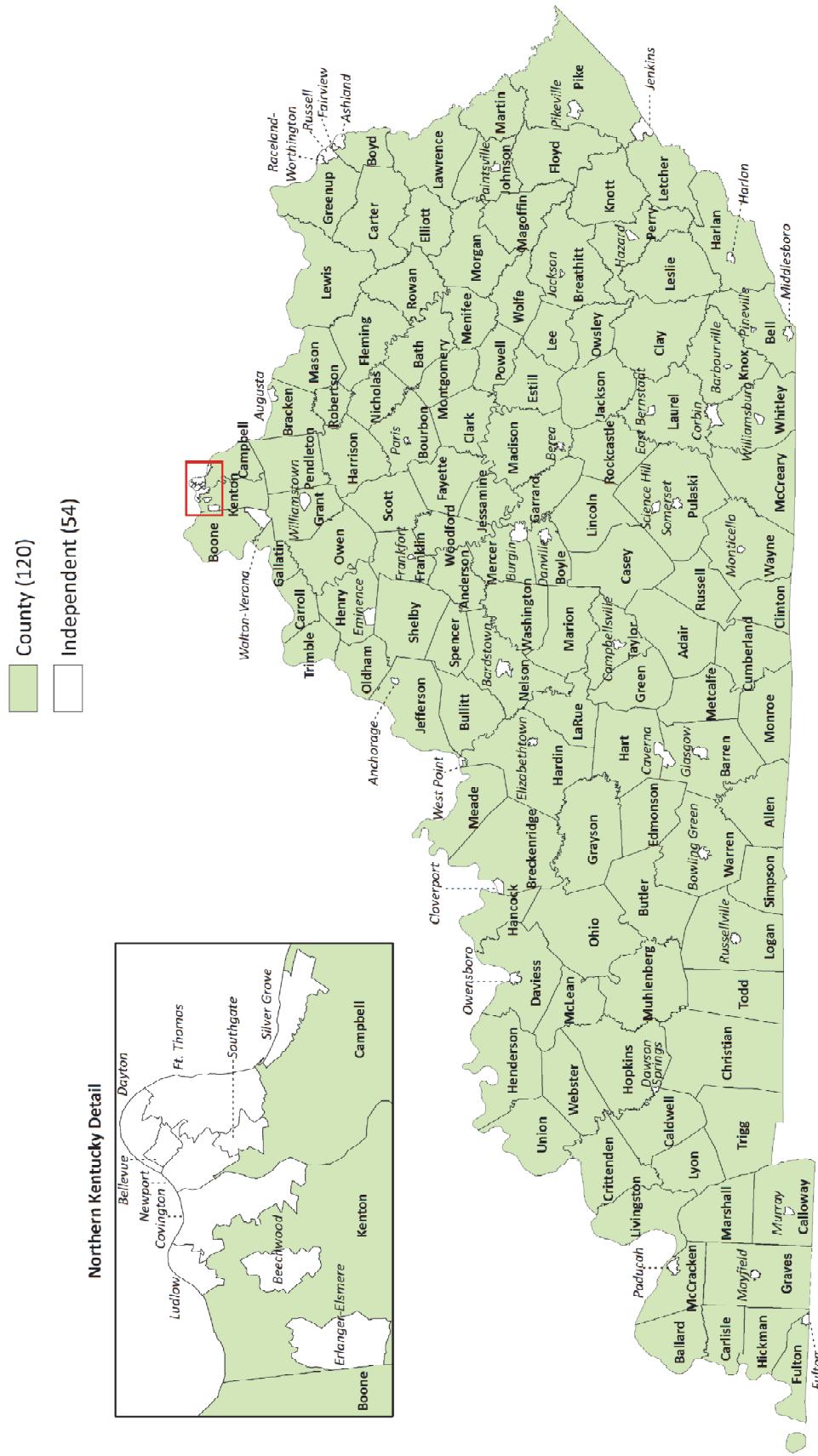
The following pages provide tables and maps using the data points described in the previous pages.

**Table 1.1 School Districts, School Year 2013**

Adair County	Danville Independent (Boyle)	Johnson County
Allen County	Daviess County	Kenton County
Anchorage Independent (Jefferson)	Dawson Springs Independent (Hopkins)	Knott County
Anderson County	Dayton Independent (Campbell)	Knox County
Ashland Independent (Boyd)	East Bernstadt Independent (Laurel)	LaRue County
Augusta Independent (Bracken)	Edmonson County	Laurel County
Ballard County	Elizabethtown Independent (Hardin)	Lawrence County
Barbourville Independent (Knox)	Elliott County	Lee County
Bardstown Independent (Nelson)	Eminence Independent (Henry)	Leslie County
Barren County	Erlanger-Eismere Independent (Kenton)	Letcher County
Bath County	Estill County	Lewis County
Beechwood Independent (Kenton)	Fairview Independent (Boyd)	Lincoln County
Bell County	Fayette County	Livingston County
Belleview Independent (Campbell)	Fleming County	Logan County
Berea Independent (Madison)	Floyd County	Ludlow Independent (Kenton)
Boone County	Fort Thomas Independent (Campbell)	Lyon County
Bourbon County	Frankfort Independent (Franklin)	Madison County
Bowling Green Independent (Warren)	Franklin County	Magnoffin County
Boyd County	Fulton County	Marion County
Boyle County	Fulton Independent (Fulton)	Marshall County
Bracken County	Gallatin County	Martin County
Breathitt County	Garrard County	Mason County
Breckinridge County	Glasgow Independent (Barren)	Mayfield Independent (Graves)
Bullitt County	Grant County	McCracken County
Burgin Independent (Mercer)	Graves County	McCreary County
Butler County	Grayson County	McLean County
Caldwell County	Green County	Meade County
Calloway County	Greenup County	Menifee County
Campbell County	Hancock County	Mercer County
Campbellsville Independent (Taylor)	Hardin County	Metcalf County
Carroll County	Harlan County	Monroe County
Carter County	Harlan Independent (Harlan)	Middlesboro Independent (Bell)
Casey County	Harrison County	Montgomery County
Caverna Independent (Barren & Hart)	Hart County	Monticello Independent (Wayne)
Christian County	Hazard Independent (Perry)	Morgan County
Clark County	Henderson County	Muhlenberg County
Clay County	Henry County	Murray Independent (Calloway)
Clinton County	Hickman County	Nelson County
Cloverport Independent (Breckinridge)	Hopkins County	Newport Independent (Campbell)
Corbin Independent (Knox & Whitley)	Jackson County	Nicholas County
Covington Independent (Kenton)	Jackson Independent (Breathitt)	Ohio County
Crittenden County	Jefferson County	Oldham County
Cumberland County	Jenkins Independent (Letcher)	Owen County
	Jessamine County	Woodford County
	Owensboro Independent (Daviss)	

Note: Name in parentheses is the county in which the independent school district is located.

**Figure 1.A School Districts, School Year 2013**

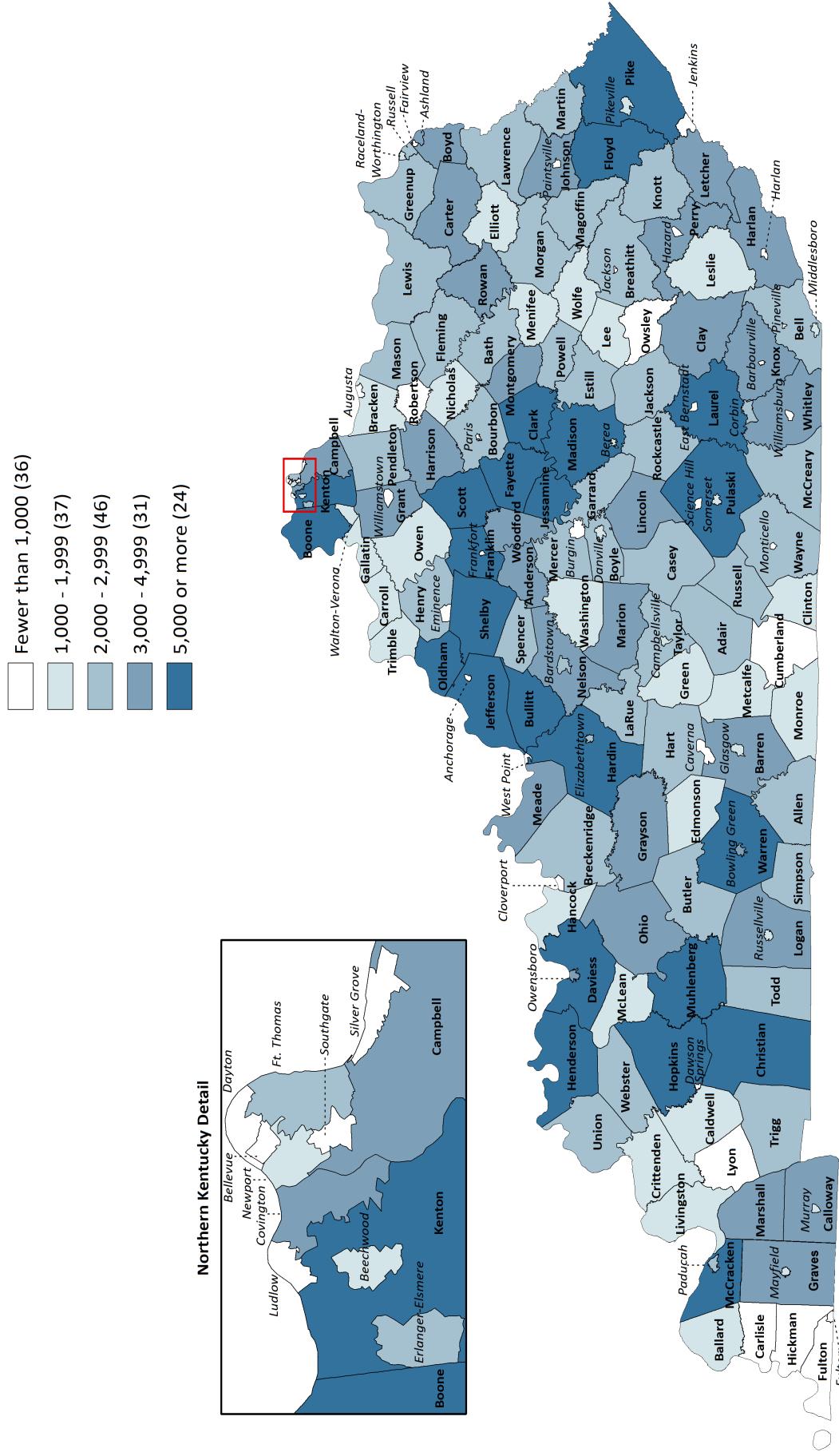


Note: Independent school district names are in italics. In the legend, the number in parentheses is the number of districts in each category.

**Table 1.2**  
**Number Of Students, School Year 2013**

District	Students	District	Students	District	Students	District	Students
Jefferson County	95,475	Anderson County	3,742	Breathitt County	3,742	Berea Ind	1,088
Fayette County	37,957	Johnson County	3,688	Erlanger-Elsmere Ind	2,166	Lee County	1,059
Boone County	19,329	Logan County	3,451	Russell Ind	2,151	Raceland-Worthington Ind	1,041
Kenton County	14,253	Clay County	3,309	Jackson County	2,147	Menifee County	1,035
Hardin County	14,051	Letcher County	3,204	Magoffin County	2,143	Ellict County	1,033
Warren County	13,803	Boyd County	3,172	Webster County	2,139	Russelville Ind	1,020
Bullitt County	12,804	Marion County	3,133	Butler County	2,115	Cumberland County	982
Oldham County	11,879	Rowan County	3,118	Henry County	2,113	Hazard Ind	922
Madison County	10,966	Calloway County	3,110	Bath County	2,074	Lyon County	882
Daviess County	10,700	Ashland Ind	3,024	Trigg County	2,072	Williamstown Ind	849
Pike County	9,172	Harrison County	3,003	Morgan County	2,071	Fairview Ind	848
Laurel County	9,053	McCreary County	2,931	Todd County	2,027	Dayton Ind	834
Christian County	8,763	Russell County	2,912	Martin County	2,022	Ludlow Ind	832
Scott County	8,367	Mercer County	2,892	Caldwell County	1,991	Williamsburg Ind	781
Pulaski County	7,881	Simpson County	2,885	Glasgow Ind	1,906	Frankfort Ind	780
Jessamine County	7,574	Bell County	2,882	Edmonson County	1,895	Harlan Ind	778
Henderson County	7,062	Allen County	2,886	Carroll County	1,854	Paintsville Ind	776
Hopkins County	6,840	Greenup County	2,831	Monroe County	1,833	Carlisle County	762
Shelby County	6,752	Corbin Ind	2,831	Danville Ind	1,815	Hickman County	753
McCracken County	6,728	Fort Thomas Ind	2,823	Owen County	1,806	Owsley County	752
Floyd County	6,086	Spencer County	2,812	Leslie County	1,788	Belleveue Ind	733
Franklin County	6,066	Rockcastle County	2,810	Clinton County	1,714	Paris Ind	732
Clark County	5,399	Mason County	2,774	Newport Ind	1,709	Monticello Ind	717
Muhlenberg County	5,013	Paducah Ind	2,741	Washington County	1,638	Caveema Ind	717
Meade County	4,946	Breckinridge County	2,675	Hancock County	1,613	Eminence Ind	666
Campbell County	4,819	Bourbon County	2,688	Green County	1,612	Barbourville Ind	640
Barren County	4,802	Boyle County	2,688	Gallatin County	1,590	Dawson Springs Ind	615
Montgomery County	4,600	Taylor County	2,605	McLean County	1,576	Fulton County	533
Carter County	4,579	Adair County	2,570	Somerset Ind	1,585	Jenkins Ind	519
Nelson County	4,571	Wayne County	2,498	Metcalfe County	1,547	Pineville Ind	491
Marshall County	4,528	Garrard County	2,448	Walton-Verona Ind	1,542	Science Hill Ind	489
Graves County	4,508	Bardstown Ind	2,443	Mayfield Ind	1,530	East Bernstadt Ind	475
Knox County	4,393	Pendleton County	2,431	Murray Ind	1,481	Burjyn Ind	456
Owensboro Ind	4,384	Knott County	2,418	Trimble County	1,360	Jackson Ind	396
Whitley County	4,238	Elizabethtown Ind	2,406	Middlesboro Ind	1,346	Anchorage Ind	375
Grayson County	4,189	Powell County	2,388	Ballard County	1,309	Cloverport Ind	374
Harlan County	4,068	Estill County	2,386	Wolfe County	1,303	Fulton Ind	354
Perry County	4,006	LaRue County	2,377	Crittenden County	1,235	Robertson County	352
Ohio County	3,976	Lawrence County	2,375	Beechwood Ind	1,198	Augusta Ind	284
Bowling Green Ind	3,915	Hart County	2,326	Pikeville Ind	1,188	Silver Grove Ind	186
Woodford County	3,862	Lewis County	2,326	Bracken County	1,194	Southgate Ind	180
Lincoln County	3,859	Fleming County	2,278	Livingston County	1,176	West Point Ind	138
Grant County	3,826	Union County	2,246	Campbellsville Ind	1,113	<b>State</b>	652,640
Covington Ind	3,775	Casey County	2,228	Nicholas County	1,092		

**Figure 1.B**  
**Number Of Students, School Year 2013**

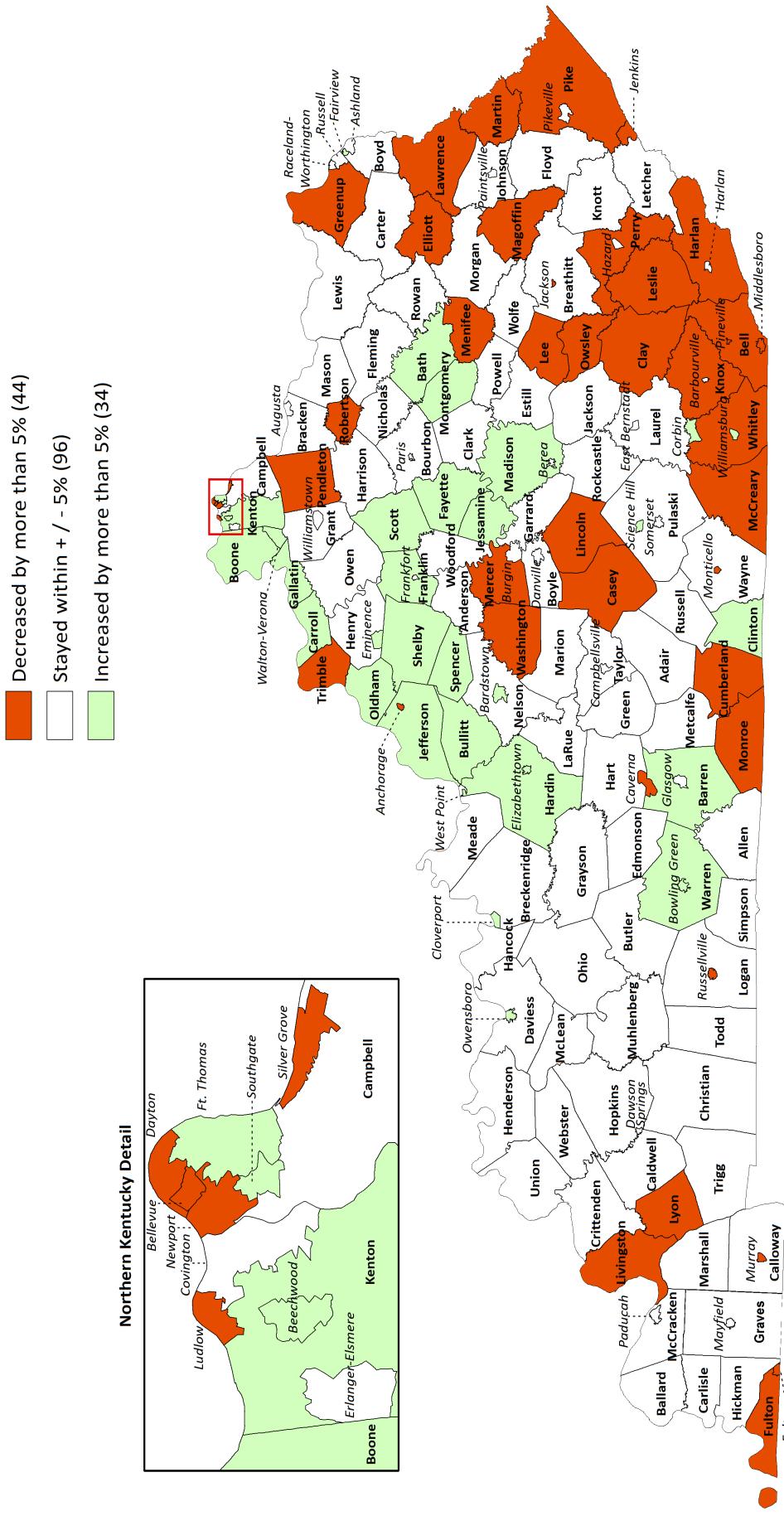


Student membership, a count of students enrolled on the last school day of the school year, was 651,961. While the median number of students per district was 2,337 in 2013, a few districts were much larger. Jefferson County, with more than 95,000 students, made up almost 15 percent of Kentucky's students. The next largest were Fayette with almost 38,000, Boone with more than 19,000, and Kenton with more than 14,000. Combined, the top four districts made up more than 25 percent of the state's students.

**Table 1.3**  
**Change In Number Of Students Between School Years 2006 And 2013**

District	Students	%	Students	%	Students	%	Students	%	Students	%	Students	%
Corbin Ind	572	25.3	Rowan County	3.0	90	-1.3	-49	-6.1	-96	-49	Murray Ind	-6.1
Walton-Verona Ind	24.9	307	Breathitt County	2.6	55	-1.4	-35	-6.2	-189	-35	Bell County	-6.2
Cloverport Ind	24.3	73	Henry County	2.6	54	-1.5	-35	-6.2	-156	-35	Lawrence County	-6.2
Fort Thomas Ind	21.9	507	Trigg County	2.6	53	-1.6	-31	-6.2	-109	-31	Washington County	-6.2
Scott County	21.6	1,486	Ohio County	2.5	98	-1.7	-23	-6.4	-51	-23	Owsley County	-6.4
Southgate Ind	19.2	29	Breckinridge County	2.3	60	-1.8	-42	-6.7	-212	-42	McCreary County	-6.7
Warren County	17.3	2,031	Mason County	2.3	63	-1.9	-48	-6.8	-205	-48	Greenup County	-6.8
Boone County	16.1	2,675	Barbourville Ind	2.2	14	-2.0	-93	-6.9	-299	-93	Perry County	-6.9
Beechwood Ind	15.5	161	Berea Ind	2.2	23	-2.1	-18	-7.1	-296	-18	Lincoln County	-7.1
Shelby County	14.8	872	Laurel County	2.2	191	-2.2	-58	-7.2	-174	-58	Casey County	-7.2
Eminence Ind	14.7	84	Danville Ind	2.1	38	-2.5	-54	-7.5	-84	-54	Elliott County	-7.5
Spencer County	14.7	361	Russell County	2.0	56	-2.5	-54	-7.5	-345	-54	Whitley County	-7.5
Bardstown Ind	14.2	303	Grayson County	1.9	78	-2.9	-36	-7.6	-146	-36	Leslie County	-7.6
Fayette County	14.1	4,685	Augusta Ind	1.8	5	-3.0	-24	-7.7	-178	-24	Magoffin County	-7.7
Barren County	13.9	586	Johnson County	1.8	67	-3.0	-70	-8.0	-175	-70	Martin County	-8.0
Bowling Green Ind	11.2	393	Taylor County	1.8	47	-3.1	-96	-8.1	-93	-96	Lee County	-8.1
Kenton County	11.2	1,435	Burke Ind	1.6	7	-3.1	-76	-8.2	-93	-76	Menifee County	-8.2
Owensboro Ind	11.2	442	Marion County	1.6	48	-3.2	-106	-8.3	-66	-106	Bellevue Ind	-8.3
Bullitt County	9.8	1,138	Caldwell County	1.1	22	-3.2	-76	-8.4	-66	-76	Cave跑 Ind	-8.4
Madison County	9.6	958	McLean County	1.0	16	-3.3	-89	-8.4	-108	-89	Livingston County	-8.4
Fairview Ind	9.3	72	Logan County	0.9	30	-3.3	-16	-8.4	-94	-16	Russellville Ind	-8.4
Oldham County	8.5	935	Russell Ind	0.9	19	-3.3	-65	-8.9	-282	-65	Edmonson County	-8.9
Science Hill Ind	8.2	37	Clark County	0.8	43	-3.3	-74	-9.2	-84	-74	Eranger-Elsmere Ind	-9.2
Jessamine County	8.1	568	Campbell County	0.7	33	-3.3	-62	-9.3	-418	-62	Hartlan County	-9.3
Montgomery County	7.9	335	Grant County	0.6	23	-3.3	-93	-9.3	-36	-93	Robertson County	-9.3
Gallatin County	7.1	105	Wolfe County	0.5	6	-3.4	-27	-9.7	-197	-27	Monroe County	-9.7
Bath County	6.6	128	Hickman County	0.4	3	-3.4	-98	-9.9	-54	-98	Pineville Ind	-9.9
Clinton County	6.4	103	Bracken County	0.3	4	-3.6	-23	-10.0	-369	-23	Clay County	-10.0
Franklin County	5.8	335	Butler County	0.3	7	-3.6	-84	-10.2	-112	-84	Fleming County	-10.2
Jefferson County	5.7	5,109	Wayne County	0.3	8	-3.6	-41	-10.3	-101	-41	Nicholas County	-10.3
Elizabethtown Ind	5.5	125	Woodford County	0.3	13	-3.7	-29	-11.4	-67	-29	Carlisle County	-11.4
Williamsburg Ind	5.5	41	West Point Ind	0.0	0	-3.9	-129	-12.3	-340	-129	Boyd County	-12.3
Carroll County	5.4	95	McCracken County	-0.1	-5	-4.0	-121	-12.8	-52	-121	Simpson County	-12.8
Hardin County	5.4	717	Bourbon County	-0.2	-6	-4.0	-90	-13.4	-211	-90	Webster County	-13.4
Pulaski County	5.0	378	Daviess County	-0.3	-34	-4.1	-262	-13.6	-270	-262	Floyd County	-13.6
Raceland-Worthington Ind	4.7	47	Hopkins County	-0.4	-27	-4.1	-129	-13.7	-114	-129	Harrison County	-13.7
Calloway County	3.9	116	Christian County	-0.7	-59	-4.2	-199	-14.3	-139	-199	Carter County	-14.3
Paris Ind	3.8	27	Green County	-0.7	-11	-4.3	-56	-15.0	-66	-56	Crittenden County	-15.0
Somerset Ind	3.8	58	Hazard Ind	-0.8	-7	-4.3	-35	-15.4	-72	-35	Frankfort Ind	-15.4
Hancock County	3.7	58	Anderson County	-0.9	-35	-4.4	-132	-16.5	-105	-132	Fulton County	-16.5
Henderson County	3.7	250	Muhlenberg County	-0.9	-47	-4.4	-72	-16.6	-268	-72	Middlesboro Ind	-16.6
Todd County	3.7	73	Nelson County	-0.9	-43	-4.5	-114	-31.9	-87	-114	Silver Grove Ind	-31.9
Meade County	3.5	168	Campbellsville Ind	-1.0	-11	-5.6	-539	3.1	19,399	-539	State	3.1
Mayfield Ind	3.2	48	Graves County	-1.1	-51	-6.1	-283					

**Figure 1.C**  
**Change In Number Of Students Between School Years 2006 And 2013**

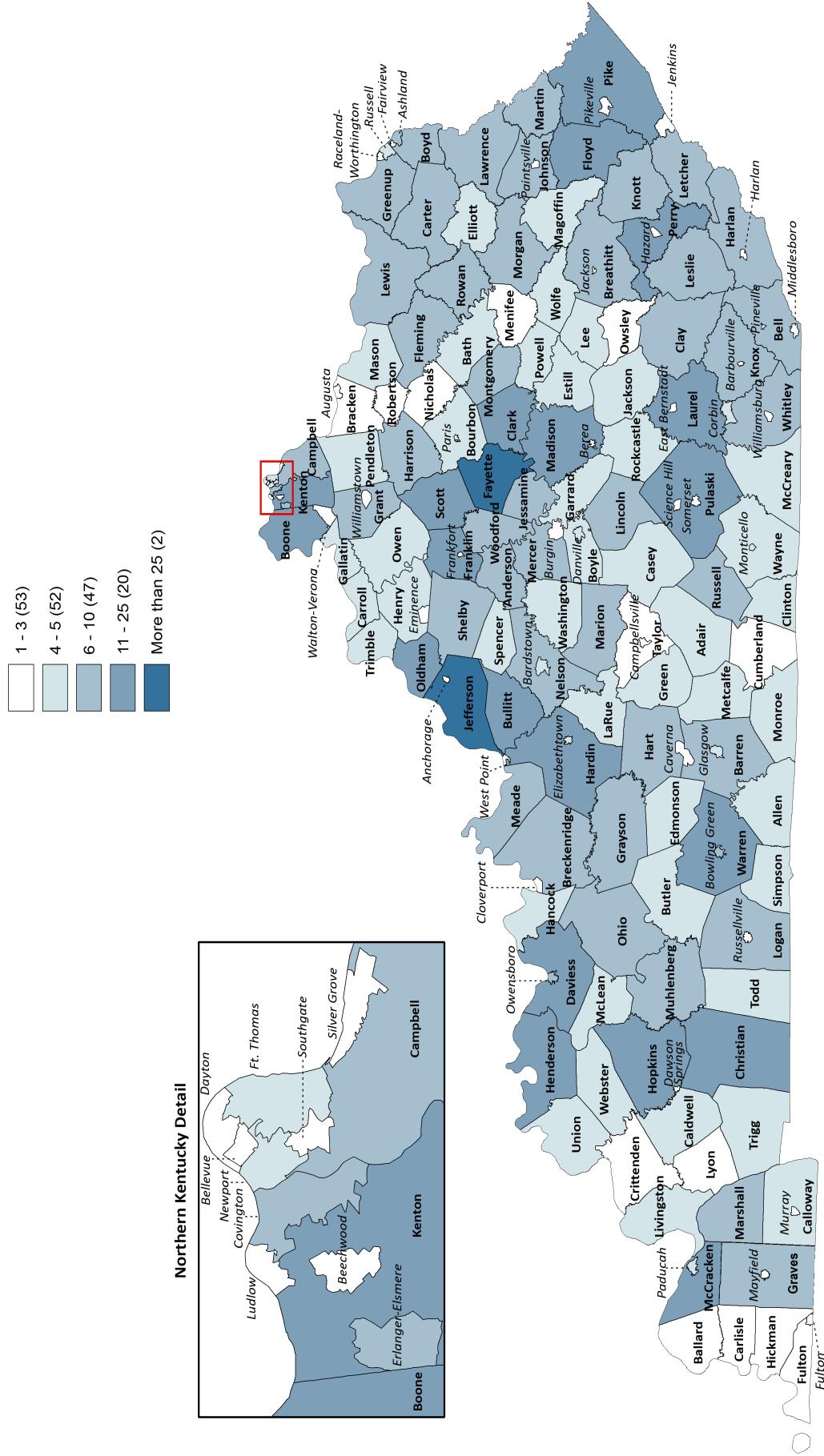


Between 2006 and 2013, the state's student membership grew by 19,371 (3.1 percent). Districts varied widely, and therefore face different types of challenges in planning and allocating resources. Changes in the number of students can have far-reaching implications because of their impact on staffing and facility needs.

**Table 1.4**  
**A1 Schools, School Year 2013**

District	No.	District	No.	District	No.	District	No.
Jefferson County	133	Bell County	7	McLean County	5	Carlisle County	3
Fayette County	51	Marion County	7	Metcalf County	5	Caverma Ind	3
Boone County	23	Covington Ind	7	Corbin Ind	5	Cloverport Ind	3
Warren County	22	Ashland Ind	7	Magoffin County	5	Crittenden County	3
Bullitt County	22	Mercer County	6	Powell County	5	Mayfield Ind	3
Hardin County	21	Grant County	6	Estill County	5	Monticello Ind	3
Madison County	20	Fleming County	6	Simpson County	5	Murray Ind	3
Pike County	19	Leslie County	6	Trimble County	4	Berea Ind	3
Kenton County	18	Hart County	6	Butler County	4	Raceland-Worthington Ind	3
Daviess County	17	Martin County	6	Caldwell County	4	Taylor County	3
Oldham County	17	Lawrence County	6	Gallatin County	4	Williamstown Ind	3
Christian County	15	Breckinridge County	6	Glasgow Ind	4	Ludlow Ind	2
Laurel County	15	Grayson County	6	LaRue County	4	Burjin Ind	2
Floyd County	15	Russell County	6	Bardstown Ind	4	Russellville Ind	2
Hopkins County	13	Breathitt County	6	Owen County	4	Nicholas County	2
Scott County	12	Logan County	6	Carroll County	4	Owsley County	2
Pulaski County	12	Boyd County	6	Lee County	4	Paintsville Ind	2
McCracken County	12	Erlanger-Elsmere Ind	6	Elliott County	4	Pikeville Ind	2
Perry County	11	Rowan County	6	Pendleton County	4	Pineville Ind	2
Clark County	11	Harrison County	6	Clinton County	4	Dawson Springs Ind	2
Franklin County	11	Montgomery County	6	Hancock County	4	Dayton Ind	2
Henderson County	11	Anderson County	6	Green County	4	Beechwood Ind	2
Shelby County	10	Woodford County	6	Washington County	4	Belleview Ind	2
Marshall County	10	Morgan County	6	Livingston County	4	Eminence Ind	2
Carter County	10	Lewis County	6	Russell Ind	4	Fairview Ind	2
Graves County	10	Boyle County	5	Wayne County	4	Frankfort Ind	2
Jessamine County	10	Elizabethtown Ind	5	Mason County	4	Fulton County	2
Leitcher County	9	Wolfe County	5	Bath County	4	Harlan Ind	2
Lincoln County	9	Garrard County	5	Spencer County	4	Hickman County	2
Whitley County	9	Bourbon County	5	Trigg County	4	Jackson Ind	1
Knox County	9	Fort Thomas Ind	5	Newport Ind	4	Jenkins Ind	1
Harlan County	9	Jackson County	5	Allen County	4	Fulton Ind	1
Clay County	9	Henry County	5	Todd County	4	Anchorage Ind	1
Barren County	9	Rockcastle County	5	Campbellsville Ind	3	Augusta Ind	1
Nelson County	9	Calloway County	5	Paris Ind	3	Barbourville Ind	1
Owensboro Ind	8	Webster County	5	Middlesboro Ind	3	East Bernstadt Ind	1
Ohio County	8	Monroe County	5	Somerset Ind	3	Science Hill Ind	1
Johnson County	8	Casey County	5	Hazard Ind	3	Silver Grove Ind	1
Muhlenberg County	8	Danville Ind	5	Walton-Verona Ind	3	Southgate Ind	1
Meade County	8	Paducah Ind	5	Bracken County	3	Robertson County	1
Greenup County	7	Edmonson County	5	Ballard County	3	West Point Ind	1
Campbell County	7	McCreary County	5	Cumberland County	3	Williamsburg Ind	1
Bowling Green Ind	7	Union County	5	Menifee County	3		
Knott County	7	Adair County	5	Lyon County	3		
							1,194

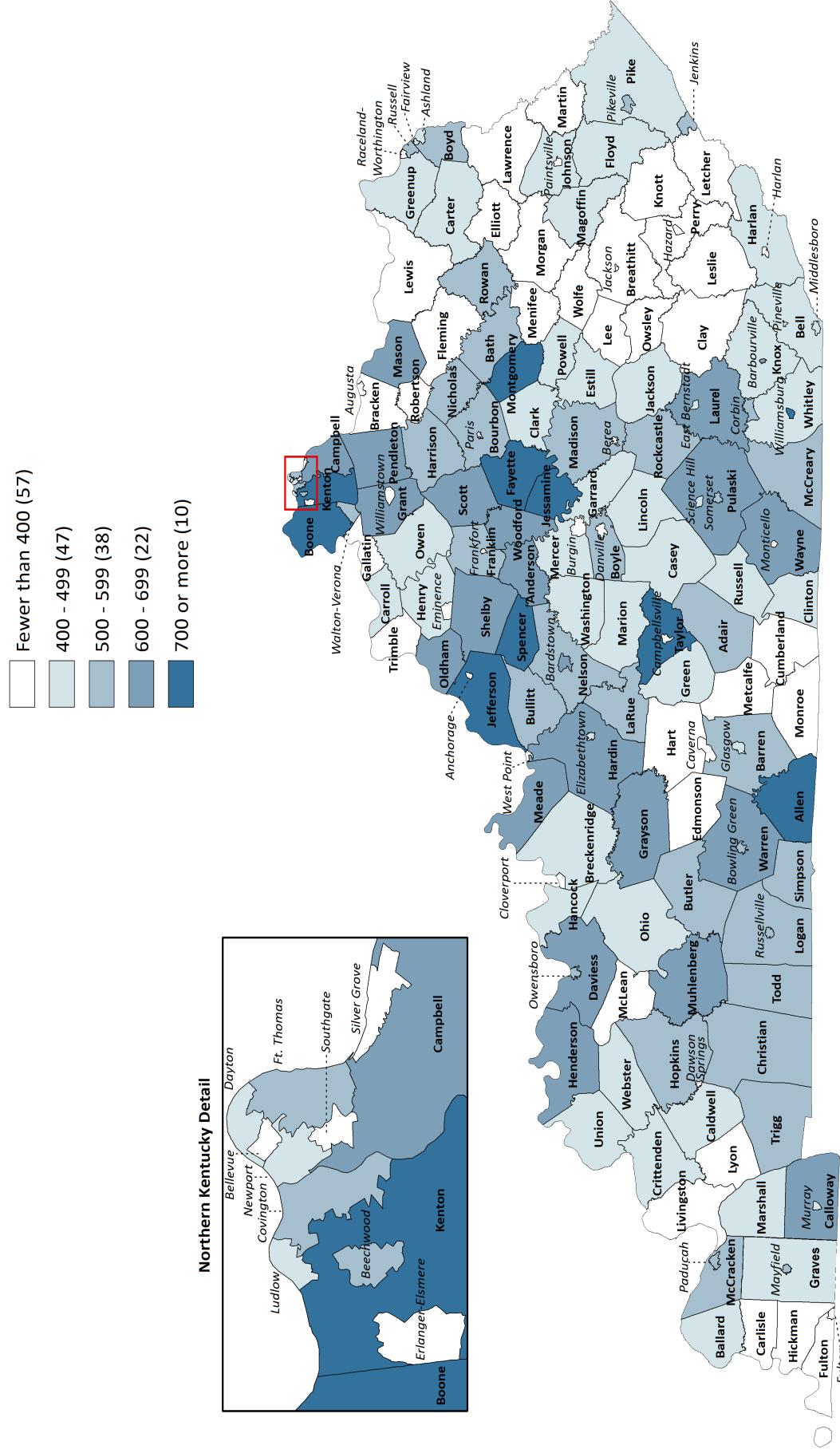
**Figure 1.D**  
**A1 Schools, School Year 2013**



**Table 1.5**  
**Average Number Of Students Per School, School Year 2013**

District	Avg	District	Avg	District	Avg	District	Avg
Taylor County	868	Bowling Green Ind	559	Carter County	458	Clay County	368
Boone County	840	Franklin County	551	Marshall County	453	Breathitt County	367
Kenton County	792	Madison County	548	Harrison County	452	Monroe County	367
Williamburg Ind	781	Paducah Ind	548	Owen County	452	Belleview Ind	367
Montgomery County	767	Owensboro Ind	548	Graves County	451	Perry County	364
Jessamine County	757	Nicholas County	546	Union County	449	Danville Ind	363
Fayette County	744	Covington Ind	539	Middlesboro Ind	449	Berea Ind	363
Jefferson County	718	Russell Ind	538	Marion County	448	Erlanger-Elsmere Ind	361
Allen County	714	Barren County	534	Breckinridge County	446	Letcher County	366
Spencer County	703	Bourbon County	532	Casey County	446	Fulton Ind	354
Oldham County	699	Butler County	529	Ballard County	436	Robertson County	352
Grayson County	698	Boyd County	529	Ashland Ind	432	Raceland-Worthington Ind	347
Scott County	697	Hopkins County	526	Jackson County	429	Knott County	345
Mason County	694	Somerset Ind	522	Lincoln County	429	Morgan County	345
Campbell County	688	Boyle County	522	Magoffin County	429	Menifee County	345
Shelby County	675	Rowan County	520	Clinton County	429	Trimble County	340
Hardin County	669	Jenkins Ind	519	Webster County	428	Martin County	337
Pulaski County	657	Bath County	519	Newport Ind	427	Eminence Ind	328
Woodford County	644	Trigg County	518	Fairview Ind	424	Cumberland County	327
Henderson County	642	Walton-Verona Ind	514	Henry County	423	McLean County	315
Barbourville Ind	640	Adair County	514	Dayton Ind	417	McDowell County	309
Grant County	638	Russellville Ind	510	Ludlow Ind	416	Dawson Springs Ind	308
Daviess County	629	Mayfield Ind	510	Bell County	412	Hazard Ind	307
Warren County	627	Nelson County	508	Crittenden County	412	Leslie County	295
Muhlenberg County	627	Todd County	507	Washington County	410	Livingston County	294
Wayne County	625	Harrison County	501	Floyd County	406	Lyon County	294
Anderson County	624	Caldwell County	498	Greenup County	404	Augusta Ind	284
Calloway County	622	Ohio County	497	Hancock County	403	Williamstown Ind	283
Meade County	618	Murray Ind	494	Green County	403	Fulton County	267
Bardstown Ind	611	Clark County	491	Bracken County	398	Lee County	265
Pendleton County	608	Garrard County	490	Gallatin County	398	Wolfe County	261
Laurel County	604	Science Hill Ind	489	Jackson Ind	396	Elliott County	258
Beechwood Ind	599	Knox County	488	Lawrence County	396	Carlisle County	254
Pikeville Ind	599	Russell County	485	Frankfort Ind	390	Pineville Ind	246
LaRue County	594	Pike County	483	Hartland Ind	389	Paris Ind	244
McCready County	586	Mercer County	482	Paintsville Ind	388	Monticello Ind	239
Christian County	584	Elizabethtown Ind	481	Hart County	388	Caverna Ind	239
Bullitt County	582	Powell County	480	Lewis County	388	Burkeville Ind	228
Simpson County	577	Estill County	479	Fleming County	380	Silver Grove Ind	186
Logan County	575	Glasgow Ind	477	Edmonson County	379	Southgate Ind	180
Corbin Ind	566	East Bernstadt Ind	475	Hickman County	377	West Point Ind	138
Fort Thomas Ind	565	Whitley County	471	Owsley County	376	Cloverport Ind	125
Rockcastle County	562	Carroll County	464	Anchorage Ind	375	State	371
McCracken County	561	Johnson County	462	Campbellsville Ind	371		

**Figure 1.E**  
**Average Number Of Students Per School, School Year 2013**



Dividing the total student membership by the total number of A1 schools in the district provides an indicator of the typical school size. The state average was 546 students per school. As one might expect, the state's most populous districts tend to have more students per school and independents tend to have fewer; however, there are many exceptions to these rules.



## Chapter 2

### Student Characteristics

#### Data Descriptions

##### Free And Reduced-Price Lunch

Table 2.1 provides the percentage and number of students eligible for free or reduced-price lunch through the National School Lunch Program. Figure 2.A shows the percentage only. Children from families with incomes at or below 130 percent of the federally defined poverty level are eligible for free lunches. Those with incomes between 130 percent and 185 percent of the poverty level are eligible for reduced-price lunches. The percentage of students who receive free and reduced-price lunches was calculated by dividing the number of students receiving free and reduced-price lunches by total enrollment.

Source: Kentucky. Dept of Educ. *School Report Card*. Web. July 24, 2014.

##### Race And Ethnicity

Tables 2.2 through 2.4 and Figures 2.B through 2.D show racial and ethnic diversity in terms of the number of white, black, and Hispanic students as a percentage of enrollment. Hispanic students may be of any race or combination of races. Students categorized as white or black are non-Hispanic and not multiracial.

Source: Kentucky. Dept. of Educ. *Historical SAAR Data*. Web. April 1, 2014.

##### Limited English Proficiency

Table 2.5 and Figure 2.E provide information about students with limited English proficiency. A student with limited English proficiency (also called an English learner or English language learner) is an individual

- who is between ages 3 through 21;
- who is enrolled or preparing to enroll in an elementary or secondary school;
- who
  - was not born in the United States or whose native language is a language other than English; or
  - is a Native American or Alaska Native, or a native resident of the outlying areas, and comes from an environment where a language other than English has had a significant impact on the individual's level of English language proficiency; or
  - is migratory, whose native language is a language other than English, and who comes from an environment where a language other than English is dominant; and
- whose difficulties in listening, speaking, reading, or writing the English language may be sufficient to deny the individual
  - the ability to meet the state's proficient level of achievement on state assessments;

- the ability to successfully achieve in classrooms where the language of instruction is English; or
- the opportunity to participate fully in society.

In the data source used for this table and map, Monticello Independent and Wayne County were combined; staff used trend analysis of data from previous years to separate the combined figures into estimates for Monticello and Wayne.

Source: Kentucky. Dept. of Educ. *FY2013-2014 SEEK Final*. Feb. 28, 2014. Web. April 1, 2014.

### **Exceptional Child**

Table 2.6 and Figure 2.F provide the percentage and number of exceptional children, also commonly referred to as special education students. These students receive special education or related services because they have one or more disabilities that adversely affect their educational performance. In order to receive special education services, students must meet criteria for one of the disabilities defined in 707 KAR 1:300: autism, deaf-blindness, developmental delay, emotional-behavior disability, hearing impairment, mental disability, multiple disabilities, orthopedic impairment, other health impairment, specific learning disability, speech or language impairment, traumatic brain injury, or visual impairment.

Differences among districts in the percentage of students identified as exceptional children may reflect not only differences in the prevalence of students with disabilities but also differences in districts' practices for identifying students as needing special education. Two reports by the Office of Education Accountability discuss these variations.<sup>1</sup>

In the data source used for this table and map, Monticello Independent and Wayne County were combined; staff used trend analysis of data from previous years to separate the combined figures into estimates for Monticello and Wayne.

Source: Kentucky. Dept. of Educ. *FY2013-2014 SEEK Final*. Feb. 28, 2014. Web. April 1, 2014.

### **Tables And Figures**

The following pages provide tables and maps using the data points described above.

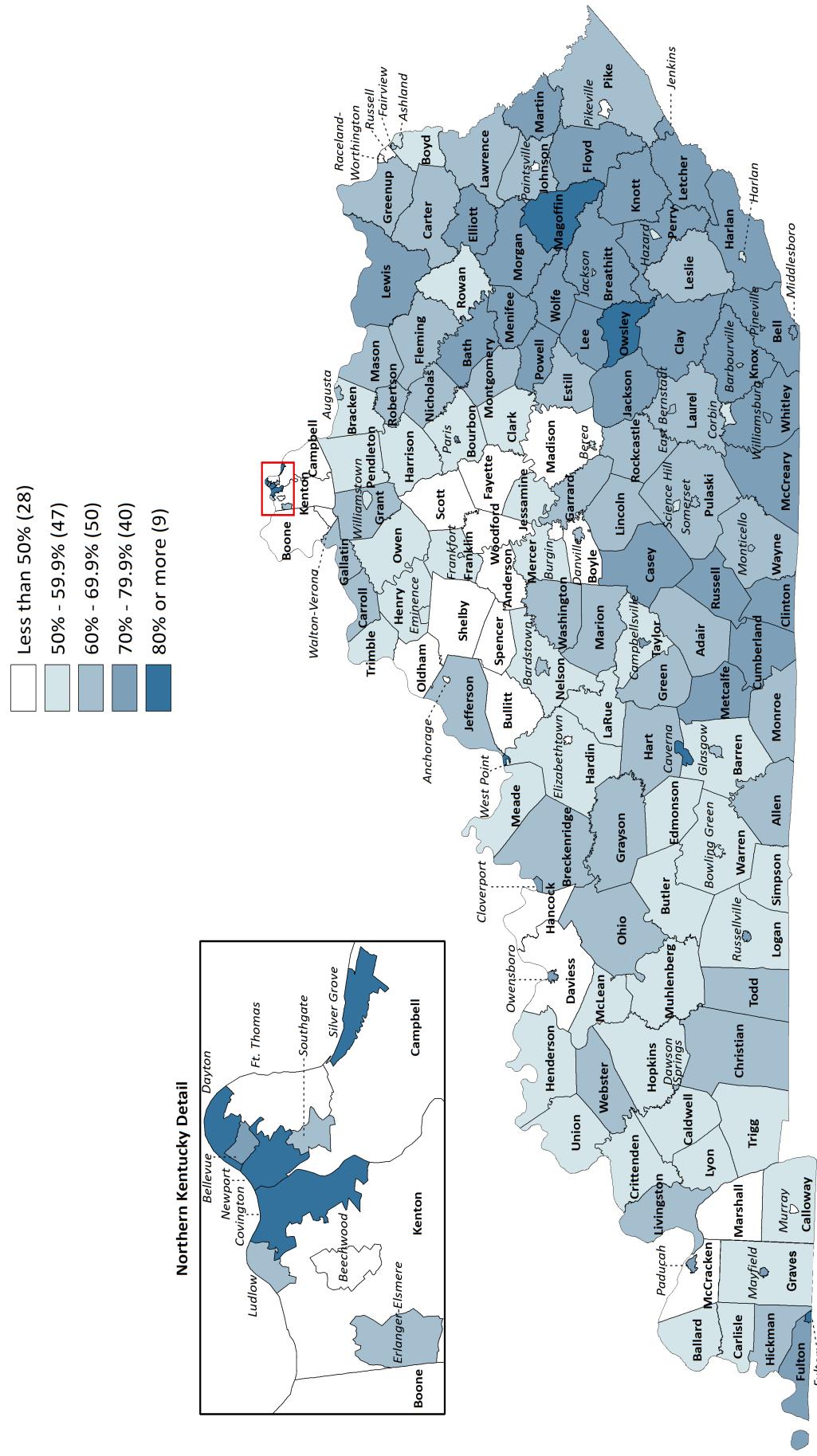


Table 2.1

**Students Eligible For Free Or Reduced-Price Lunch As A Percentage Of Student Membership, School Year 2013**

District	% Students	District	% Students	District	% Students	District	% Students	District	% Students	District	% Students	Students
Owsley County *	90.3	Martin County *	71.3	Garnard County	1,443	Garnard County	61.8	Corbin Ind	1,513	Boyd County	53.8	1,706
Newport Ind *	89.2	Russell County	71.1	Marion County	2,070	Marion County	61.3	Trimble County	1,918	Corbin Ind	53.7	1,521
Covington Ind	88.2	Russellville Ind	70.5	Webster County	719	Webster County	60.8	Logan County	1,301	Trimble County	53.3	725
West Point Ind	86.2	Leitcher County *	70.3	Allen County	2,255	Allen County	60.7	Bowling Green Ind *	1,733	Logan County	53.2	1,836
Fulton Ind *	85.6	Bath County	70.3	Todd County *	1,459	Todd County *	60.6	Bowling Green Ind *	1,229	Bowling Green Ind *	53.1	2,078
Silver Grove Ind	84.9	Lawrence County	69.9	Livingston County	1,662	Livingston County	60.6	Warren County *	712	Warren County *	53.0	7,314
Magoffin County *	82.5	Wayne County *	69.6	Montgomery County	1,737	Montgomery County	60.6	Jessamine County	2,791	Montgomery County	52.9	4,009
Caveana Ind	80.7	Robertson County	69.4	Mason County *	244	Mason County *	60.4	Hardin County	1,676	Robertson County	51.6	7,252
Dayton Ind	80.3	Estill County *	69.3	Somerset Ind	1,661	Somerset Ind	60.4	Meads County	945	Somerset Ind	50.9	2,519
Elliott County *	79.9	Augusta Ind	69.1	Glasgow Ind	196	Glasgow Ind	60.4	Franklin County	1,152	Glasgow Ind	50.8	3,087
Whitley County	79.8	Southgate Ind	68.9	Jackson Ind	124	Pendleton County	59.6	Science Hill Ind	238	Jackson Ind	50.7	248
Harlan County *	79.4	Christian County *	68.8	Bracken County	1,930	Bracken County	59.6	Mercer County	1,449	Bracken County	50.5	1,463
Wolfe County *	79.0	Rockcastle County	68.7	Rowan County	422	Rowan County	59.5	Williamstown Ind	1,855	Rowan County	50.5	2,307
Belleview Ind	78.9	Dawson Springs Ind *	68.6	Trigg County	1,486	Trigg County	59.3	Madison County *	1,227	Trigg County	50.1	425
Mayfield Ind *	78.7	Erlanger-Elsmere Ind	68.6	Taylor County	2,640	Taylor County	59.3	Shelby County	1,543	Taylor County	49.7	5,471
Knox County *	78.4	Lincoln County *	68.4	Simpson County	1,099	Simpson County	58.9	Fayette County	1,698	Lincoln County *	49.7	3,356
Fulton County	78.1	Green County	68.2	Edmonson County	1,084	Edmonson County	58.8	McCracken County *	1,115	Edmonson County	48.9	18,875
Bell County *	78.0	Gallatin County	68.1	Butler County	2,511	Butler County	58.7	Daviess County	1,242	Gallatin County	48.3	3,290
Monticello Ind	77.7	Johnson County *	67.9	Berea Ind	1,199	Berea Ind	58.4	Bullitt County	635	Johnson County *	48.3	5,168
Lee County *	77.6	Leslie County *	67.8	Trigg County	1,486	Trigg County	59.3	Madison County *	1,227	Trigg County	48.1	6,159
Cumberland County	77.3	Pike County *	67.3	Benton County	6,188	Benton County	58.0	Marshall County	1,803	Benton County	47.9	2,168
Knott County *	77.2	Monroe County *	67.0	Clark County	1,228	Clark County	58.0	Anderson County	3,128	Monroe County *	46.2	1,731
Jackson County *	77.2	Fairview Ind *	67.0	Harrison County	568	Harrison County	57.3	Boyle County	1,720	Fairview Ind *	45.9	1,198
McCreary County *	77.0	Grayson County	66.9	LaRue County	2,801	LaRue County	57.1	Elizabethtown Ind	1,358	Grayson County	45.3	1,090
Jenkins Ind *	76.3	Pulaski County	66.9	Bourbon County	5,270	Bourbon County	56.9	Spencer County	1,512	Pulaski County	43.5	1,224
Powell County	75.1	Hart County	66.4	Ballard County *	1,545	Ballard County *	56.9	Paintsville Ind	745	Hart County	43.3	336
Morgan County	74.8	Carter County *	66.3	Caldwell County	3,037	Caldwell County	56.8	Hancock County	1,130	Carter County *	42.1	679
Perry County *	74.5	Danville Ind *	66.1	Emmencence Ind	1,199	Emmencence Ind	56.7	Burgin Ind	372	Danville Ind *	42.1	192
Owensboro Ind *	74.5	Adair County	65.7	Muhlenberg County *	1,690	Muhlenberg County *	56.6	Scott County	2,837	Adair County	41.0	3,432
Pineville Ind	74.4	Barbourville Ind	65.4	Hazard Ind	419	Hazard Ind	56.2	Campbell County	518	Barbourville Ind	40.7	1,961
Clay County *	74.3	Ludlow Ind	65.3	Owen County	543	Owen County	56.1	Woodford County	1,014	Ludlow Ind	40.5	1,564
Lewis County	74.2	Carroll County	64.6	Ashland Ind	1,198	Ashland Ind	56.1	Murray Ind *	1,695	Carroll County	39.8	589
Paris Ind	73.7	Laurel County	64.5	Graves County	5,839	Graves County	55.8	Raceland-Worthington Ind	2,516	Laurel County	39.4	410
Cloverport Ind	73.0	Ohio County	64.1	Crittenden County	2,549	Crittenden County	55.7	Russell Ind	688	Ohio County	39.0	840
Floyd County *	73.0	East Bernstadt Ind	64.0	Henry County	304	Henry County	55.6	Kenton County	1,175	East Bernstadt Ind	38.1	5,434
Breathitt County *	73.0	Hickman County	64.0	Frankfort Ind *	482	Frankfort Ind *	55.0	Walton-Verona Ind	429	Hickman County	37.8	583
Metcalfe County *	72.8	Breckinridge County	63.7	Henderson County	1,704	Henderson County	54.9	Boone County	3,877	Breckinridge County	35.5	6,867
Paducah Ind *	72.7	Greenup County	63.5	McLean County	1,797	McLean County	54.9	Pikeville Ind	865	Greenup County	35.2	422
Casey County	72.7	Grant County	63.3	Hopkins County *	2,424	Hopkins County *	54.7	Oldham County	3,741	Grant County	19.4	2,309
Middlesboro Ind *	72.5	Bardstown Ind	63.3	Hartlan Ind	1,546	Hartlan Ind	54.7	Fort Thomas Ind	425	Bardstown Ind	17.3	487
Clinton County	72.3	Washington County	63.1	Union County	1,033	Union County	54.6	Beechwood Ind	1,226	Washington County	16.7	200
Williamsburg Ind	72.0	Fleming County	62.5	Barren County	1,425	Barren County	54.5	Anchorage Ind	2,619	Fleming County	0.8	3
Menifee County *	71.9	Jefferson County	62.2	Carlisle County	59,325	Carlisle County	54.4	State	414	Jefferson County	54.4	376,111
Campbellsville Ind *	71.6	Nicholas County	61.9	Lyon County	676	Lyon County	54.3	State	414	Nicholas County	479	376,111

**Figure 2.A**  
**Students Eligible For Free Or Reduced-Price Lunch As A Percentage Of Student Membership, School Year 2013**

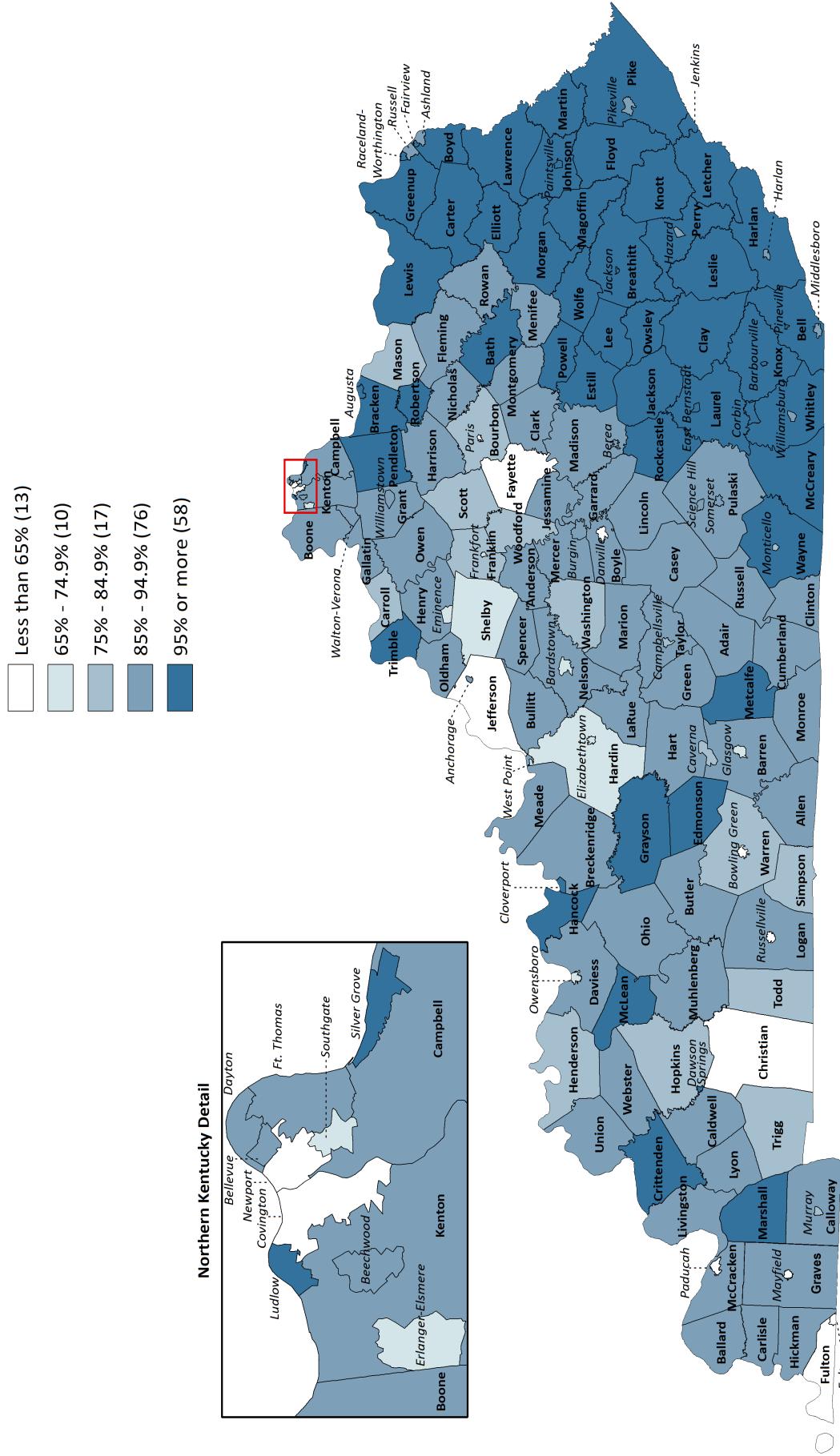


Eligibility for the National School Lunch Program, a proxy for poverty, provides important context for other measures. Districts with many impoverished students tend to have lower student achievement, less local funding, and more need for student services. Therefore, they receive more state and federal funds for these students. In the table that accompanies this map, asterisks mark districts that have one or more schools participating in the Community Eligibility Option, in which all students are offered free meals.

**Table 2.2**  
**White Students As A Percentage Of Student Membership, School Year 2013**

District	Students	District	Students	District	Students	District	Students	% Students
Bell County	99.2	Pendleton County	96.3	Breckinridge County	92.7	Webster County	85.0	1,817
Magoffin County	2,859	Silver Grove Ind	96.2	Ohio County	92.7	Union County	85.0	1,908
Elliott County	99.2	Laurel County	96.2	Meade County	92.6	Mason County	84.8	2,352
Jackson County	99.1	Bath County	96.2	Beechwood Ind	92.6	Carroll County	84.6	1,568
Estill County	99.0	Barbourville Ind	96.1	Harrison County	92.6	Trigg County	83.5	1,731
Martin County	98.9	Fairview Ind	96.0	Burgin Ind	92.3	Scott County	83.2	6,963
Whitley County	98.8	Paintsville Ind	95.9	Cumberland County	92.1	Washington County	82.5	1,351
Floyd County	98.7	Ludlow Ind	95.9	Dayton Ind	92.1	Bourbon County	82.5	2,194
Leslie County	98.5	Corbin Ind	95.8	Montgomery County	92.0	Henderson County	82.4	5,822
Johnson County	98.5	Hancock County	95.8	Lincoln County	91.7	Todd County	82.4	1,671
Letcher County	98.4	Boyd County	95.6	Muhlenberg County	91.5	Hopkins County	81.9	5,604
Rockcastle County	98.3	Edmonson County	95.5	Calloway County	91.5	Murray Ind	81.7	1,210
Breathitt County	98.3	Wayne County	95.2	West Point Ind	91.3	Simpson County	81.4	2,349
Wolfe County	98.3	Dawson Springs Ind	95.1	Spencer County	91.3	Woodford County	79.3	3,061
Lawrence County	98.1	Menifee County	94.8	Monroe County	91.2	Caverna Ind	79.1	567
Morgan County	98.0	Fleming County	94.7	Ballard County	91.2	Franklin County	77.7	4,713
Robertson County	98.0	Allen County	94.6	Anderson County	91.0	Campbellsville Ind	76.2	848
Owsley County	97.9	Pulaski County	94.6	Pikeville Ind	90.8	Warren County	75.9	10,480
Pike County	97.9	Carlisle County	94.5	Garrard County	90.5	Glasgow Ind	74.5	1,419
Lee County	97.8	Williamsburg Ind	94.5	Adair County	90.5	Eminence Ind	73.6	483
Jenkins Ind	97.7	Russell Ind	94.5	Anchorage Ind	89.9	Elizabethtown Ind	72.2	1,564
Lewis County	97.6	Bullitt County	94.4	Graves County	89.8	Shelby County	71.8	1,728
Marshall County	97.6	Nelson County	94.4	Lyon County	89.8	Hardin County	71.2	4,807
Carter County	97.6	Nicholas County	94.2	Hartan Ind	89.5	Bardstown Ind	69.6	9,898
Clay County	97.6	Clinton County	94.1	Belleview Ind	89.4	Frankfort Ind	68.7	1,701
McCreary County	97.5	Science Hill Ind	94.1	Caldwell County	89.3	Southgate Ind	67.8	536
Perry County	97.4	Rowan County	94.1	Kenton County	89.2	Owensboro Ind	67.3	122
Powell County	97.3	Grant County	93.9	Berea Ind	89.1	Newport Ind	64.9	1,109
Knott County	97.3	Barren County	93.9	Ashland Ind	89.1	Danville Ind	64.3	1,167
Raceland-Worthington Ind	97.2	Walton-Verona Ind	93.9	Middlesboro Ind	88.9	Fulton County	62.1	331
Greenup County	97.2	Owen County	93.9	Oldham County	88.7	Bowling Green Ind	61.3	2,399
Bracken County	97.0	Williamstown Ind	93.8	Daviess County	88.5	Paris Ind	59.8	438
Metcalfe County	97.0	Campbell County	93.8	McCracken County	88.5	Russellville Ind	58.9	601
Harlan County	96.9	Taylor County	93.7	Gallatin County	87.7	Jefferson County	50.4	48,115
Cloverport Ind	96.8	Hart County	93.6	Madison County	87.4	Fayette County	56.5	21,440
Crittenden County	96.8	Casey County	93.6	Jessamine County	87.3	Christian County	56.3	4,935
East Bernstadt Ind	96.8	Livingston County	93.5	Marion County	87.0	Covington Ind	53.0	2,002
Jackson Ind	96.7	Logan County	93.1	LaRue County	86.7	Jefferson County	49.2	171
Knox County	96.7	Butler County	93.1	Clark County	86.7	Hickman County	86.5	40.0
Pineville Ind	96.5	Boyle County	93.1	Hazard Ind	85.9	Fulton Ind	48.3	1,097
Augusta Ind	96.5	Fort Thomas Ind	93.1	Russell County	85.9	Paducah Ind	40.0	525,874
Trimble County	96.5	Russell County	92.9	Mercer County	85.9	<b>State</b>	80.6	
Grayson County	96.3	Green County	92.9	Boone County	85.6		16,546	
McLean County	96.3	Henry County	92.8	Somerset Ind	85.2		1,334	

**Figure 2.B**  
**White Students As A Percentage Of Student Membership, School Year 2013**



A large proportion of Kentucky's students are white; urban areas have more racial and ethnic diversity.

**Table 2.3**  
**Black Students As A Percentage Of Student Membership, School Year 2013**

District	Students	District	Students	District	Students	District	Students	% Students
Paducah Ind	44.0	McCracken County	4.9	Calloway County	4.9	Owsley County	56	6
Fulton Ind	40.4	Somerset Ind	4.9	Burkeville Ind	76	Gallatin County	0.8	12
Jefferson County	36.1	Jessamine County	4.8	Raceland-Worthington Ind	362	Pineville Ind	0.8	4
Christian County	33.6	Ashland Ind	4.7	Menifee County	142	Lawrence County	0.8	19
Covington Ind	31.4	Woodford County	4.6	Nelson County	176	Lee County	0.7	7
Fulton County	30.2	Madison County	4.4	Lincoln County	485	Ohio County	0.7	28
Russellville Ind	23.7	Lyon County	4.2	Graves County	37	Crittenden County	0.7	8
Fayette County	22.6	Bourbon County	4.2	Henry County	112	Greenup County	0.7	20
Paris Ind	20.9	Muhlenberg County	4.1	Campbell County	203	Grant County	0.7	27
Southgate Ind	19.4	Ballard County	3.7	Fleming County	49	Owen County	0.7	12
Frankfort Ind	18.3	Berea Ind	3.5	Rowan County	38	Powell County	0.6	15
Bowling Green Ind	18.3	Daviess County	3.4	Spencer County	366	Science Hill Ind	0.6	3
Danville Ind	17.6	LaRue County	3.4	Knox County	80	Estill County	0.6	15
Bardstown Ind	17.5	Mercer County	3.4	McCreary County	99	Leslie County	0.6	11
Mayfield Ind	17.3	Boone County	3.3	Paintsville Ind	641	Martin County	0.5	11
Newport Ind	16.2	Williamsburg Ind	3.3	Cloverport Ind	26	Grayson County	0.5	21
Hardin County	16.1	Augusta Ind	3.2	Pulaski County	9	Carter County	0.5	22
Owensboro Ind	15.7	Bellevue Ind	3.1	Boyle County	23	Anchorage Ind	0.5	2
Elizabethtown Ind	14.5	Breckinridge County	3.0	Fort Thomas Ind	79	Floyd County	0.4	26
Caverna Ind	12.7	Dayton Ind	3.0	Pendleton County	25	Ludlow Ind	0.4	3
Glasgow Ind	12.4	Logan County	3.0	Russell Ind	103	Leitcher County	0.4	14
Union County	11.2	Webster County	2.8	Bath County	60	Livingston County	0.3	3
Simpson County	10.9	Oldham County	2.7	Barren County	316	Nicholas County	0.3	3
Washington County	10.6	Monroe County	2.5	Walton-Verona Ind	45	Johnson County	0.3	11
Erlanger-Elsmere Ind	10.6	Hart County	2.5	Carlisle County	57	Wolfe County	0.3	4
Eminence Ind	10.4	Montgomery County	2.4	Carroll County	108	Casey County	0.3	6
Campbellsville Ind	10.4	Garrard County	2.3	Boyd County	55	Corbin Ind	0.3	8
Hopkins County	10.1	Adair County	2.3	Laurel County	59	Jackson County	0.2	8
Henderson County	9.6	Wayne County	2.2	Morgan County	56	Elliott County	0.2	2
Trigg County	9.6	Green County	2.2	McLean County	36	Bell County	0.2	5
Franklin County	9.4	Cumberland County	2.2	Breathitt County	22	Trimble County	0.2	2
Todd County	9.2	Kenton County	2.2	Clay County	312	Jackson County	0.1	5
Hickman County	8.9	Pikeville Ind	2.1	Perry County	1.1	Robertson County	0.1	0
Shelby County	8.6	Harrison County	2.1	Williamstown Ind	25	Marshall County	0.1	6
Murray Ind	8.3	Jackson Ind	2.0	Hancock County	63	Rockcastle County	0.1	1
Mason County	8.2	Barbourville Ind	2.0	Pike County	8	Lewis County	0.1	4
Warren County	8.1	Anderson County	1.9	Perry County	13	Magoffin County	0.1	0
Marion County	7.9	Hartlan County	1.9	Clinton County	78	Bracken County	0.1	0
Hazard Ind	7.6	East Bernstadt Ind	1.9	Russell County	9	West Point Ind	0.0	0
Scott County	6.7	Taylor County	1.9	Jenkins Ind	49	Robertson County	0.0	0
Caldwell County	6.4	Knott County	1.8	Allen County	43	Dawson Springs Ind	0.0	0
Clark County	6.1	Meade County	1.8	Bullitt County	87	Silver Grove Ind	0.0	0
Middlesboro Ind	6.1	Fairview Ind	1.8	Metcalfe County	15	Butler County	1.0	15
Harlan Ind	5.4	Beechwood Ind	1.8	Butler County	21		0.9	19
						<b>State</b>	127	69,142
							56	10.6

**Figure 2.C**  
**Black Students As A Percentage Of Student Membership, School Year 2013**

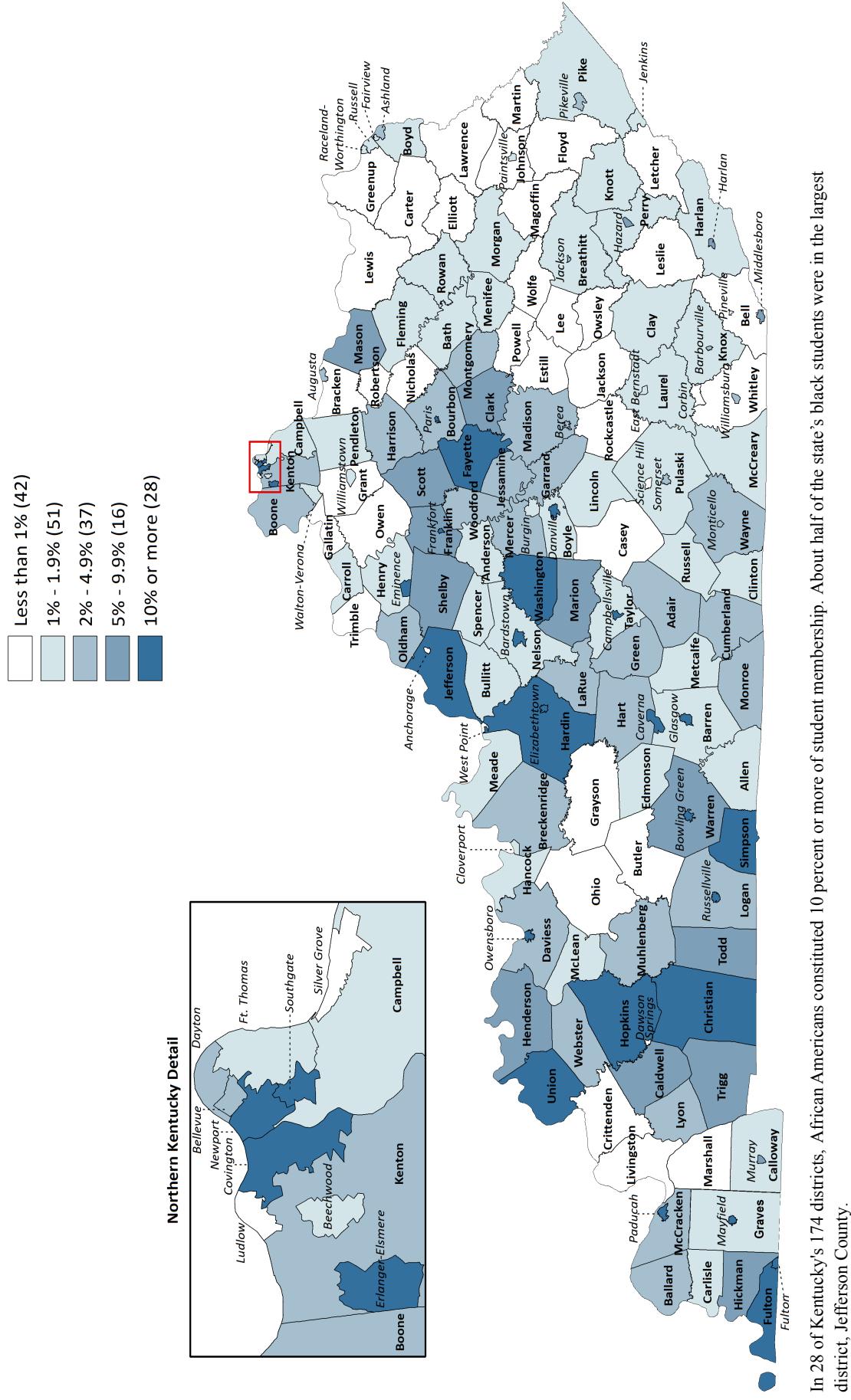
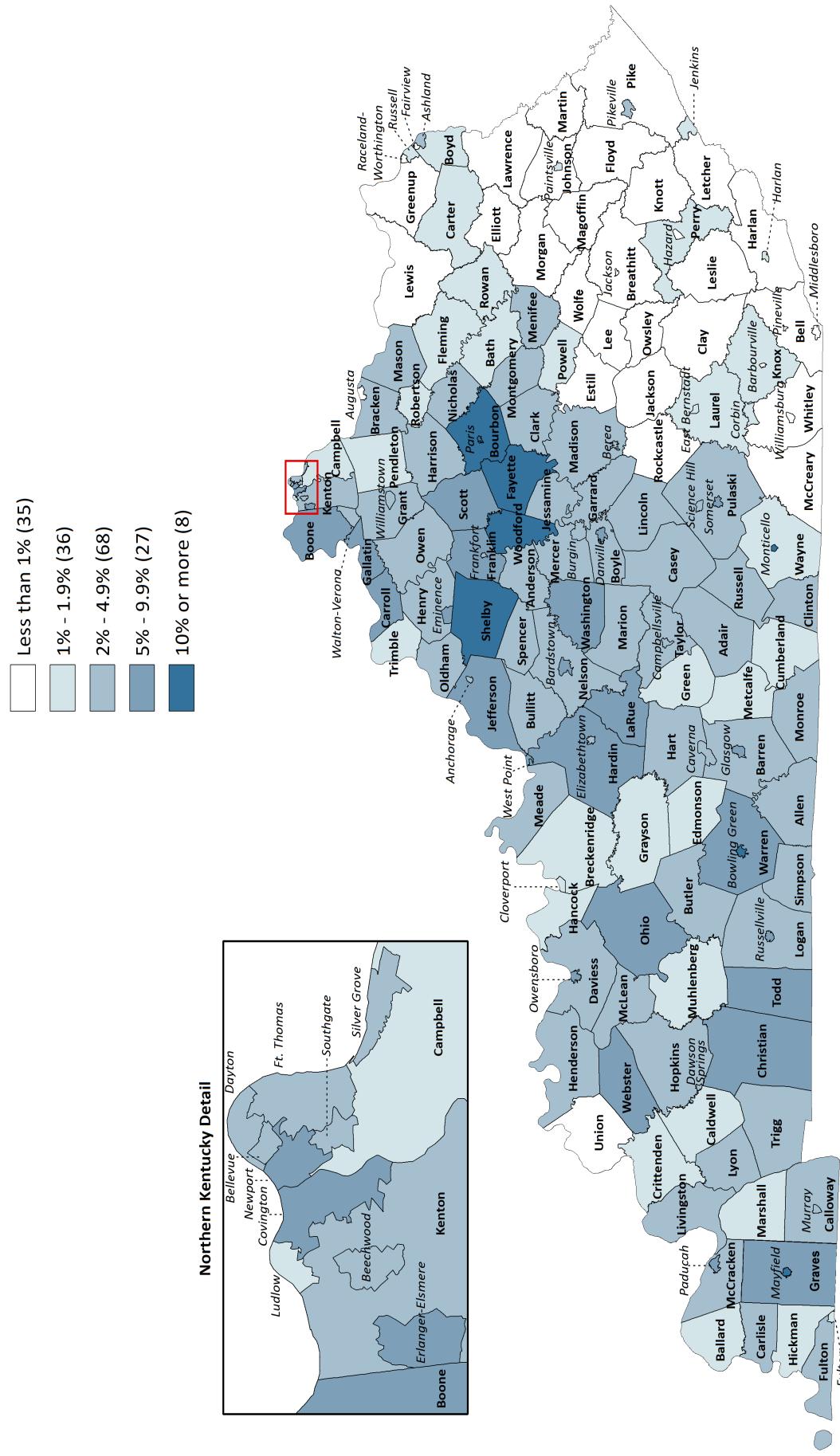


Table 2.4

**Hispanic Students As A Percentage Of Student Membership, School Year 2013**

District	%	Students	District	%	Students	District	%	Students	District	%	Students	%
Mayfield Ind	24.2	370	Owen County	4.1	74	Meade County	2.2	108	East Bernstadt Ind	1.1	5	
Shelby County	15.7	1,061	Elizabethtown Ind	4.1	99	Nelson County	2.2	99	Hickman County	1.1	8	
Bowling Green Ind	12.8	502	Daviess County	3.9	412	Lyon County	2.2	19	Russell Ind	1.0	21	
Paris Ind	12.7	93	Butler County	3.9	82	Mason County	2.1	58	Perry County	1.0	40	
Fayette County	12.6	4,776	Nicholas County	3.9	42	Taylor County	2.1	55	Knox County	1.0	42	
Woodford County	12.1	467	Montgomery County	3.8	176	Anchorage Ind	2.1	8	Marshall County	1.0	46	
Bourbon County	10.7	283	Jessamine County	3.8	290	Ashland Ind	2.1	62	Harlan County	0.9	38	
Eminence Ind	9.6	63	Murray Ind	3.6	53	Bullitt County	2.1	274	Greenup County	0.9	25	
Carroll County	9.5	176	Marion County	3.6	112	Caveana Ind	2.1	15	Williamsburg Ind	0.9	7	
Webster County	9.4	202	Kenton County	3.6	513	Hart County	2.1	49	Barbourville Ind	0.9	6	
Erlanger-Elsmere Ind	8.8	190	Simpson County	3.5	100	Dawson Springs Ind	2.0	12	Union County	0.9	20	
Gallatin County	8.8	140	Henry County	3.5	74	Fort Thomas Ind	2.0	57	Owsley County	0.8	6	
Russellville Ind	7.8	80	Frankfort Ind	3.5	27	McLean County	2.0	31	Wolfe County	0.8	10	
Covington Ind	7.5	283	Calloway County	3.4	105	Logan County	2.0	69	Rockcastle County	0.8	22	
Jefferson County	7.4	7,079	Livingston County	3.4	40	Cumberland County	1.9	19	Fairview Ind	0.7	6	
West Point Ind	7.3	10	Southgate Ind	3.3	6	Green County	1.9	30	Clay County	0.7	23	
Danville Ind	7.1	129	Hopkins County	3.2	220	Breckinridge County	1.9	50	McCreary County	0.7	20	
Glasgow Ind	6.9	131	Silver Grove Ind	3.2	6	Trimble County	1.8	25	Middlesboro Ind	0.7	9	
Warren County	6.9	951	Grant County	3.2	124	Rowan County	1.7	53	Magoffin County	0.6	12	
Scott County	6.8	567	Fulton County	3.2	17	Fulton Ind	1.7	6	Leslie County	0.6	11	
Hardin County	6.6	920	Carlisle County	3.2	24	Fleming County	1.7	39	Knott County	0.6	14	
Washington County	6.4	104	Madison County	3.2	348	Muhlenberg County	1.7	83	Letcher County	0.5	17	
Owensboro Ind	6.1	269	Spencer County	3.2	91	Metcalfe County	1.7	26	Martin County	0.5	11	
Newport Ind	5.9	101	Dayton Ind	3.1	26	Lillard Ind	1.6	13	Lewis County	0.4	10	
Boone County	5.8	1,114	Harrison County	3.0	91	Bath County	1.6	34	Lee County	0.4	4	
Todd County	5.8	117	Barren County	3.0	144	Edmonson County	1.5	28	Augusta Ind	0.4	1	
Bardstown Ind	5.6	137	Campbellsville Ind	2.9	32	Hancock County	1.5	24	Whitley County	0.4	17	
Paducah Ind	5.5	150	Pulaski County	2.9	231	Harlan Ind	1.4	11	Elliott County	0.4	4	
LaRue County	5.5	131	Henderson County	2.9	204	Grayson County	1.4	57	Hazard Ind	0.4	4	
Christian County	5.4	472	Anderson County	2.8	106	Jenkins Ind	1.4	7	Jackson County	0.4	9	
Ohio County	5.3	212	McCracken County	2.8	189	Robertson County	1.4	5	Jackson Ind	0.3	1	
Somerset Ind	5.2	82	Lincoln County	2.8	108	Corbin Ind	1.4	40	Estill County	0.3	6	
Graves County	5.0	226	Allen County	2.6	75	Wayne County	1.4	34	Floyd County	0.3	17	
Franklin County	5.0	300	Beechwood Ind	2.6	31	Campbell County	1.4	69	Pike County	0.3	30	
Berea Ind	4.8	52	Boyle County	2.6	67	Powell County	1.4	33	Bell County	0.3	8	
Oldham County	4.6	540	Bellevue Ind	2.5	18	Cloverport Ind	1.3	5	Breathitt County	0.3	7	
Russell County	4.6	134	Williamstown Ind	2.4	20	Paintsville Ind	1.3	10	Morgan County	0.3	6	
Mercer County	4.5	131	Burgin Ind	2.4	11	Caldwell County	1.3	26	Lawrence County	0.3	7	
Monroe County	4.5	82	Menifee County	2.4	25	Pendleton County	1.3	31	Pineville Ind	0.2	1	
Clark County	4.5	241	Science Hill Ind	2.3	11	Laurel County	1.3	113	Raceland-Worthington Ind	0.2	2	
Garrard County	4.4	107	Bracken County	2.3	27	Ballard County	1.2	16	Johnson County	0.2	9	
Casey County	4.3	96	Walton-Verona Ind	2.3	36	Boyd County	1.1	34	State	4.7	30,582	
Adair County	4.1	106	Pikeville Ind	2.3	28	Carter County	1.1	52				
Clinton County	4.1	71	Trigg County	2.2	45	Crittenden County	1.1	14				

**Figure 2.D**  
**Hispanic Students As A Percentage Of Student Membership, School Year 2013**

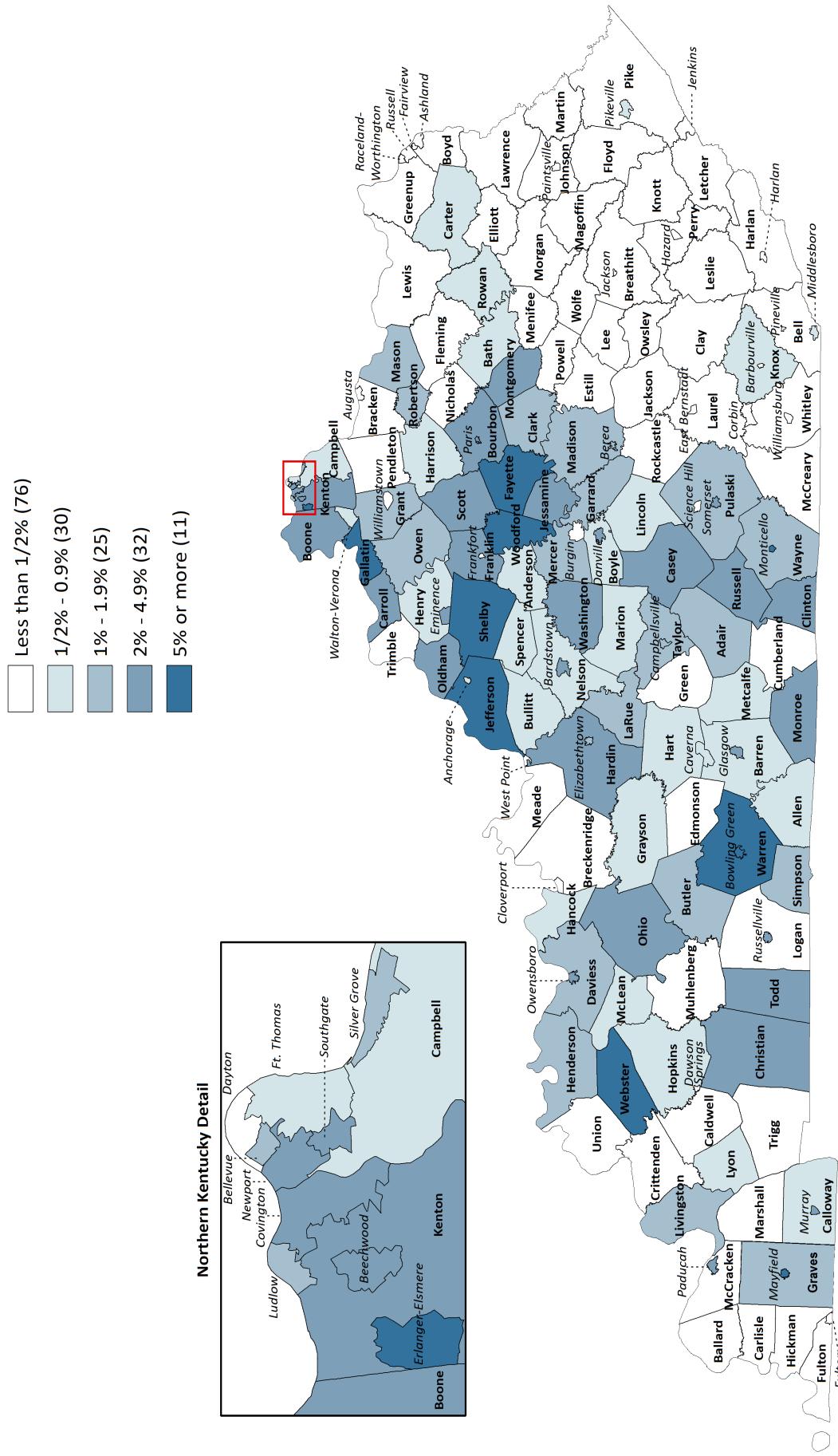


More than one-third of Hispanic students were in Jefferson and Fayette Counties. Five districts (Jefferson, Fayette, Boone, Shelby, and Warren) serve about half of the state's Hispanic students.

Table 2.5

Limited English Proficiency Students As A Percentage Of Student Membership, School Year 2013

**Figure 2.E**  
**Limited English Proficiency Students As A Percentage Of Student Membership, School Year 2013**

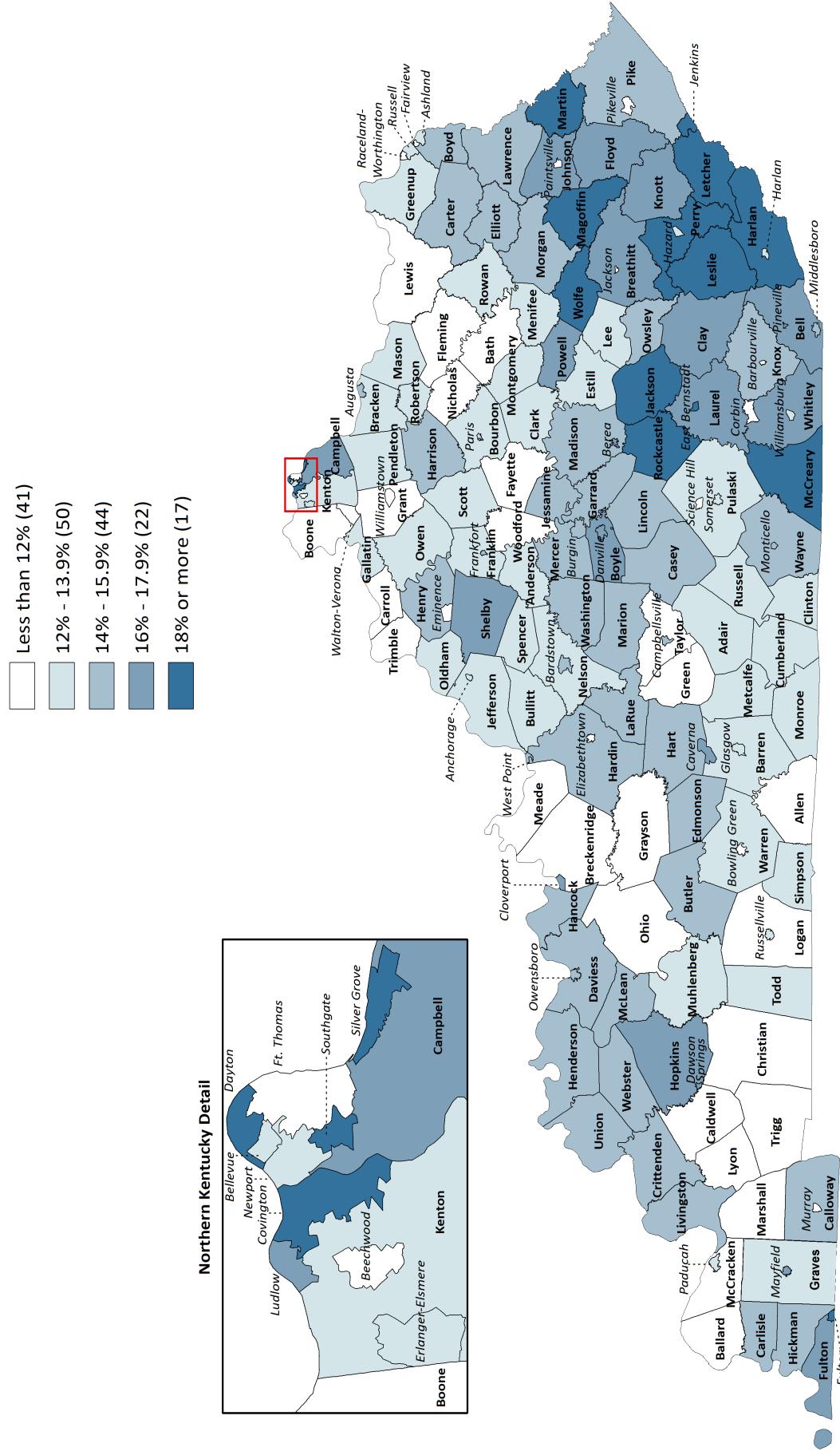


More than one-third students with limited English proficiency were in Jefferson County. Five districts (Jefferson, Fayette, Boone, Shelby, and Warren) serve 65 percent of the state's English learners.

**Table 2.6**  
**Exceptional Children As A Percentage Of Student Membership, School Year 2013**

District	Students	District	Students	District	Students	District	Students	% Students
Silver Grove Ind	30.1	LaRue County	56	Todd County	371	Jackson Ind	276	11.9
Southgate Ind	28.9	Lincoln County	52	Belleveu Ind	603	Breckinridge County	13.6	47
Fulton Ind	23.4	Lawrence County	83	Glasgow Ind	367	Paintsville Ind	13.6	317
Letcher County	22.3	McLean County	713	Robertson County	241	Christian County	48	92
Jenkins Ind	21.8	Morgan County	113	Erlanger-Eisemre Ind	15.2	Williamstown Ind	13.6	1,037
Jackson County	21.5	West Point Ind	462	Spencer County	21	Grant County	294	11.8
Wolfe County	21.1	Hardin County	275	Madison County	15.1	Bowling Green Ind	13.5	100
East Bernstadt Ind	20.8	Mercer County	99	Metcalfe County	15.1	Meade County	208	11.8
Dayton Ind	20.7	Knox County	173	Pulaski County	14.9	Lewis County	13.4	578
Magoffin County	20.7	Augusta Ind	443	Bracken County	42	Logan County	1,056	11.7
Covington Ind	20.2	Boyd County	762	Adair County	14.7	Murray Ind	379	453
Harien County	19.8	Henderson County	805	Kenton County	10,038	Trigg County	159	404
Leslie County	19.5	Harrison County	344	Simpson County	14.6	Grayson County	13.3	173
Martin County	19.3	Frankfort Ind	391	Gallatin County	14.6	Woodford County	13.3	11.7
Rockcastle County	19.0	Butler County	533	Monifee County	14.6	Pikeville Ind	208	271
McCreary County	18.6	Carter County	544	Oldham County	14.6	Bath County	13.3	240
Perry County	18.3	Casey County	733	Barenn County	14.6	Boone County	13.3	235
Clay County	17.8	Wayne County	588	Rowan County	14.5	Carroll County	13.1	235
Floyd County	17.8	Livingston County	1,084	Russell Ind	14.5	Pikeville Ind	13.1	240
Berea Ind	17.6	Owensboro Ind	191	Muhlenberg County	14.4	Marshall County	13.0	11.6
Johnson County	17.6	Crittenden County	649	Mason County	14.4	Nicholas County	13.3	484
Knott County	17.5	Edmonson County	422	Graves County	14.4	Allen County	13.3	446
Whitley County	17.5	Henry County	741	Greenup County	14.4	Ballard County	13.3	137
Cloverport Ind	17.4	Garrard County	65	Paris Ind	14.3	Fleming County	13.1	11.4
Bell County	17.2	Bardstown Ind	495	Anderson County	14.3	Marshall County	13.0	500
Campbell County	17.1	Union County	823	Clinton County	14.3	Nicholas County	10.8	11.3
Dawson Springs Ind	17.1	Middlesboro Ind	105	Pendleton County	14.3	Boone County	11.1	2,189
Pineville Ind	17.1	Webster County	84	Clark County	14.2	Woodford County	11.1	205
Ludlow Ind	16.9	Carlisle County	141	Owen County	14.2	Pikeville Ind	13.1	252
Danville Ind	16.9	Elliott County	306	Hazard Ind	14.2	Marshall County	11.1	252
Hopkins County	16.5	Pike County	1,129	Russellville Ind	14.1	Marshall County	11.0	235
Laurel County	16.4	Calloway County	1,483	Scott County	14.1	Nicholas County	10.8	118
Fulton County	16.3	Marion County	87	Anderson County	14.1	Allen County	10.7	307
Boyle County	16.1	Burgin Ind	419	Clinton County	14.1	Ballard County	10.5	205
Breathitt County	16.1	Owsley County	354	Pendleton County	14.1	Fleming County	11.1	252
Powell County	16.1	Daviess County	386	Clark County	14.1	Marshall County	11.1	235
Mayfield Ind	16.1	Jessamine County	1,077	Owen County	14.1	Nicholas County	10.8	235
Cavenna Ind	16.0	Anchorage Ind	115	Hazard Ind	14.0	Allen County	10.7	205
Shelby County	16.0	Williamsburg Ind	1,077	Russellville Ind	14.0	Ballard County	10.5	252
Campbellsville Ind	15.9	Paducah Ind	177	Scott County	14.0	Marshall County	10.4	235
Hickman County	15.8	Cumberland County	119	Anderson County	14.0	Nicholas County	10.4	235
Hart County	15.8	Bourbon County	367	Clinton County	14.0	Allen County	10.3	205
Washington County	15.7	Ashland Ind	257	Pendleton County	14.0	Ballard County	10.3	252
Hancock County	15.6	Lee County	251	Clark County	13.7	Marshall County	10.2	235
								87,393
							<b>State</b>	13.4
								729

**Figure 2.F**  
**Exceptional Children As A Percentage Of Student Membership, School Year 2013**



Exceptional children receive special education or related services because they have one or more disabilities that adversely affect their educational performance. Differences among districts in the percentage of students identified as exceptional children may reflect not only differences in prevalence of students with disabilities but also differences in districts' practices for identifying students as needing special education.



## Chapter 3

### Student Performance

#### Data Descriptions

This chapter reports several student performance measures from the state accountability system. To be included in accountability for a particular district, a student must be enrolled in that district a full academic year (100 days). Pursuant to the Family Educational Rights and Privacy Act, data are not reported if they might reveal results of individual students; for example, when fewer than 10 students take a test, a table shows three dashes (---) in place of the number of students. Sometimes test results are also not reported.

#### Kentucky Performance Rating For Educational Progress (K-PREP)

Tables 3.1 to 3.12 and Figures 3.A to 3.L provide results for statewide assessments of elementary and middle school reading, mathematics, language mechanics, writing, social studies, and science. Based on their test scores, students are categorized as Novice, Apprentice, Proficient, or Distinguished. Tables and maps in this chapter provide the percentages of students who are proficient or distinguished in each content area and grade level.

Source: Kentucky. Dept. of Educ. *School Report Card*. Web. Aug. 1, 2014.

#### ACT

Tables 3.13 to 3.16 and Figures 3.M to 3.O provide results of the ACT exam in reading, mathematics, English, and science. In 2006, Senate Bill 130 mandated that, beginning with the 2009 school year, all Kentucky 11<sup>th</sup>-grade public school students take the ACT.

Listed below are the scores deemed by the Kentucky Council on Postsecondary Education (CPE) and ACT Inc. to indicate college readiness. CPE benchmarks are based on CPE's analysis of Kentucky education data. ACT benchmarks are based on ACT's analysis of national samples of college students. The table below shows updated ACT benchmarks effective after July 2013 as well as the benchmarks used previous to that update.

Content Area	Council On Postsecondary Education Benchmarks	ACT Inc. Benchmarks	
		2005 - July 2013	After July 2013
English	18	18	18
Reading	20	21	22
Mathematics	19 for general educ. or liberal arts; 22 for college algebra; 27 for calculus	22	22
Science	None	24	23

Sources: 13 KAR 2:020; ACT Inc. *Updating the ACT College Readiness Benchmarks*. ACT Research Report Series 2013 (6). Sept. 2013.

Tables and maps show the percentage of 11<sup>th</sup>-graders whose ACT scores met the CPE benchmark. Tables and maps reflect the benchmarks set by CPE instead of by ACT Inc., because CPE benchmarks are used in the state accountability system, as well as in admissions and placement decisions made by Kentucky colleges and universities. Tables show average ACT scores in addition to the percentage meeting the CPE benchmark. Because the CPE has no benchmark for science, there is no map for science, and Table 3.16 shows only average scores.

The ACT was not administered in the five districts that did not offer high school classes: Anchorage Independent, East Bernstadt Independent, Science Hill Independent, Southgate Independent, and West Point Independent.

Source: Kentucky. Dept. of Educ. *School Report Card*. Web. Aug. 1, 2014.

### **Advanced Placement**

Table 3.17 and Figure 3.P provide results of Advanced Placement (AP) exams, which offer students the opportunity to demonstrate mastery of college-level content and earn college credits while still in high school. AP exam scores range from 1 to 5; scores of 3 or above are considered eligible for college credit (“passing”). Most students take AP exams in grade 11 or 12; in some districts, students in lower grades are granted permission to attempt the exams.

The AP exam pass rate was calculated by dividing the number of exams scoring 3, 4, or 5 by the number of exams attempted. AP pass rates are not reported for districts that had fewer than 10 test takers.

AP exams were not offered in districts that did not offer high school classes: Anchorage Independent, East Bernstadt Independent, Science Hill Independent, Southgate Independent, and West Point Independent.

Source: Kentucky. Dept. of Educ. Unpublished Advanced Placement data on FTP Server. Web. Aug. 1, 2014.

It is important to note that students in districts with low pass rates or no AP exams attempted do not necessarily lack opportunities to earn college credit while in high school. Instead of taking Advanced Placement courses and exams, students can take dual credit courses, which confer both high school and college credits. Dual credit course information is not included in this atlas because it is not reported at the district level.

### **College And Career Readiness**

Tables 3.18 and 3.19 and Figures 3.Q and 3.R report high school graduates considered ready for college, a career, or both. In the state accountability system, graduates are grouped into three mutually exclusive categories: college ready (only), career ready (only), or both college and career ready. The tables and figures report all three groups combined, referred to in the state accountability system as “college and/or career ready.”

**College Ready.** To be considered ready for college, a graduate must meet the CPE benchmarks on the ACT or achieve a specified minimum score on either of two college placement tests—the ACT COMPASS or the Kentucky Online Testing system (KYOTE).

**Career Ready.** To be considered ready for a career, a graduate must meet the academic and technical requirements described below.

- Academic Requirement: Achieve a specified minimum score on either ACT's WorkKeys job skills assessment or the Armed Services Vocational Aptitude Battery.
- Technical Requirements:
  - At a minimum, complete two career/technical courses and enroll in a third; and
  - in the subject(s) covered by the above courses, achieve a specified minimum score on the Kentucky Occupational Skills Standards Assessment or earn an industry certification.

**Both College And Career Ready.** To be considered ready for both college and career, a graduate must meet the college ready requirement and the technical requirements for being career ready, as described above.

**Bonus.** The state accountability system awards a bonus for achieving both college and career readiness: the district and school are awarded 1.5 points for each graduate who is both college and career ready, compared to 1 point for each graduate who is college ready only or career ready only. In Table 3.18 and Figure 3.Q, each percentage is the sum of the points, multiplied by 100, divided by the total number of high school graduates. Table 3.19 and Figure 3.R show college and/or career readiness without the bonus, to provide insight into the effect of the bonus.

College and career readiness is not reported for the five districts that did not offer high school classes: Anchorage Independent, East Bernstadt Independent, Science Hill Independent, Southgate Independent, and West Point Independent.

Source: Kentucky. Dept. of Educ. *School Report Card*. Web. Aug. 1, 2014.

## Graduation Rates

Because the state was transitioning in school year 2013 to a new way of calculating graduation rates, the state reported 2013 graduation rates using two formulas. The descriptions below are taken verbatim from the state's school report card.<sup>2</sup>

**Averaged Freshman Graduation Rate (AFGR).** The AFGR provides an estimate of the percentage of high school students who graduate on time. The rate uses aggregate student membership data to estimate the size of an incoming freshman class and aggregate counts of the number of regular diplomas awarded 4 years later. The final year of AFGR reporting will be 2013 (Actual 2012 rate) since Kentucky can report the Adjusted Cohort Graduation Rate beginning in 2013.

**Adjusted Cohort Graduation Rate.** The 4-year adjusted cohort graduation rate is the number of students who graduate in 4 years with a regular high school diploma divided by the number of students who form the adjusted cohort for the graduating class. From the beginning of grade 9, students who are entering that grade for the first time form a cohort that is subsequently "adjusted" by adding any students who transfer into the cohort later during grade 9 and the next 3 years and subtracting any students who transfer out, emigrate to another country or die during that same period.

Tables and maps do not show graduation rates for the five districts that did not offer high school classes: Anchorage Independent, East Bernstadt Independent, Science Hill Independent, Southgate Independent, and West Point Independent.

Source: Kentucky. Dept. of Educ. *School Report Card*. Web. Aug. 1, 2014.

### **Tables And Figures**

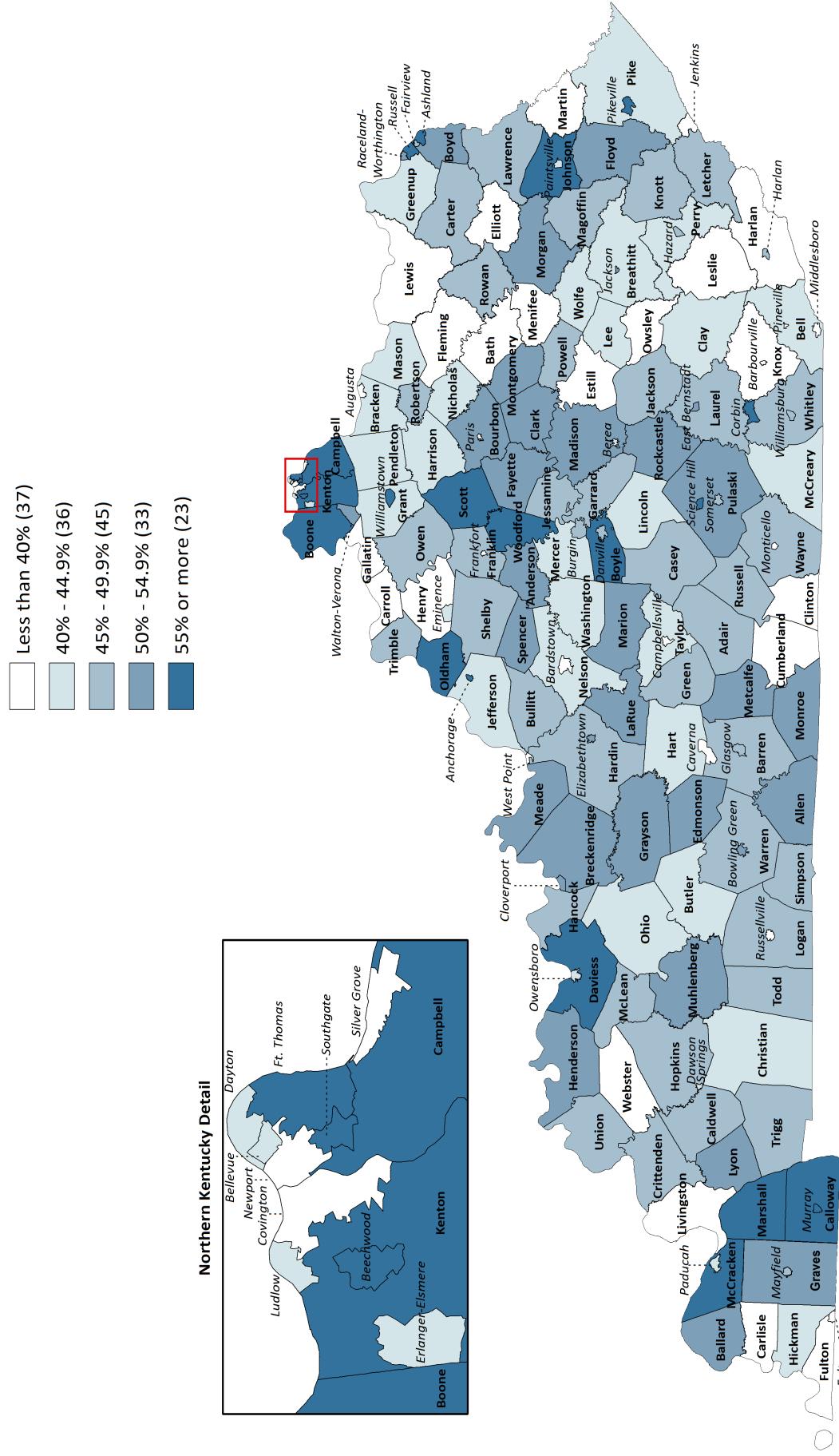
The following pages provide tables and maps using the data points described above.



**Table 3.1**  
**K-PREP: Reading Proficient Or Distinguished, Elementary, School Year 2013**

District	%	Students	District	%	Students	District	%	Students	District	%	Students	%	Students
Anchorage Ind	80.3	110	Fayette County	51.8	4,699	Trimble County	46.0	137	Ohio County	41.2	365		
Fort Thomas Ind	74.8	497	LaRue County	51.7	268	Glasgow Ind	45.9	192	Pendleton County	40.5	226		
Beechwood Ind	70.1	199	HENDERSON COUNTY	51.5	871	Letcher County	45.7	323	Nicholas County	40.2	103		
Murray Ind	67.7	224	Breckinridge County	51.5	306	Carter County	45.7	467	Breathitt County	40.2	179		
Marshall County	64.6	685	East Bernstadt Ind	51.3	98	Danville Ind	45.7	202	Eminence Ind	40.1	67		
Boyle County	63.5	357	Cloverport Ind	51.1	47	Williamsburg Ind	45.7	79	Fleming County	39.8	210		
Pikeville Ind	62.4	176	Ballard County	51.1	157	Todd County	45.6	204	Jenkins Ind	39.8	45		
Russell Ind	61.1	312	Madison County	50.9	1,322	Owen County	45.6	188	Henry County	39.7	202		
McCracken County	60.5	967	Muhlenberg County	50.8	573	Hazard Ind	45.5	97	Leslie County	39.7	165		
Oldham County	59.4	1,620	Rockcastle County	50.7	338	Hartlan Ind	45.4	83	Carlisle County	39.0	64		
Ashland Ind	58.2	395	Lyon County	50.3	96	Jackson County	45.3	209	Augusta Ind	39.0	23		
Campbell County	57.1	573	Metcalfe County	50.0	179	Somerset Ind	45.3	163	Middlesboro Ind	38.9	105		
Scott County	56.9	1,172	McLean County	49.6	182	Knott County	45.1	240	Bardstown Ind	38.7	244		
Johnson County	56.6	478	Trigg County	49.6	237	Lincoln County	44.6	399	Fulton County	38.7	48		
Boone County	56.5	2,682	Shelby County	49.5	770	Bell County	44.6	299	Bath County	38.5	186		
Woodford County	56.5	508	Laurel County	49.3	1,082	Mercer County	44.5	287	Campbellsville Ind	38.2	109		
Corbin Ind	56.4	352	Green County	49.2	177	Hart County	44.4	228	Martin County	38.0	186		
Williamstown Ind	56.3	111	Whitley County	49.2	487	Pike County	44.1	897	Lewis County	37.5	193		
Science Hill Ind	56.3	107	Russell County	48.8	320	Dawson Springs Ind	44.0	62	Webster County	37.4	188		
Calloway County	55.6	381	Logan County	48.8	372	Greenup County	44.0	295	Hariet County	37.3	353		
Kenton County	55.6	1,917	Burgin Ind	48.6	52	Clay County	43.9	359	Frankfort Ind	36.8	68		
Southgate Ind	55.3	--	Hardin County	48.3	1,498	Bracken County	43.9	123	Clinton County	36.4	136		
Daviess County	55.0	1,376	Powell County	48.3	270	Bellevue Ind	43.6	71	Silver Grove Ind	36.4	--		
Meade County	54.8	595	Robertson County	48.0	36	Perry County	43.6	427	Menifee County	36.2	85		
Monroe County	54.5	213	Caldwell County	48.0	217	Mason County	43.5	264	Knox County	34.9	356		
Elizabethtown Ind	54.1	281	Casey County	47.8	235	Harrison County	43.4	295	Barbourville Ind	34.8	56		
Jackson Ind	53.8	57	Adair County	47.8	276	Grant County	43.4	367	Carroll County	34.3	145		
Boyd County	53.7	398	Hancock County	47.8	196	Butler County	43.4	222	Elliott County	33.5	--		
Pulaski County	53.6	984	Jessamine County	47.7	827	Nelson County	43.2	441	Paris Ind	33.5	57		
Marion County	53.3	376	Garrard County	47.5	280	Washington County	43.1	159	Gallatin County	33.4	120		
Morgan County	53.2	250	Magoffin County	47.5	236	Wolfe County	43.1	128	Livingston County	33.1	94		
Walton-Verona Ind	53.2	199	Barenn County	47.2	489	Owensboro Ind	43.0	447	Cumberland County	32.9	72		
Bourbon County	52.8	297	Bullitt County	47.1	1,394	Paintsville Ind	42.9	76	Pineville Ind	32.5	41		
Bowling Green Ind	52.8	476	Franklin County	47.1	650	Ludlow Ind	42.9	72	Russellville Ind	32.1	76		
Racefield-Worthington Ind	52.7	116	Warren County	47.0	1,484	Hickman County	42.8	65	Covington Ind	30.9	304		
Anderson County	52.6	443	Union County	46.9	243	Lee County	42.6	98	Estill County	30.9	177		
Allen County	52.6	342	Crittenden County	46.9	137	McCreary County	42.5	273	Owsley County	30.1	49		
Edmonson County	52.5	219	Simpson County	46.8	303	Christian County	41.9	927	Cavevin Ind	27.2	40		
Clark County	52.5	642	Mayfield Ind	46.5	168	Dayton Ind	41.9	80	Fulton Ind	26.8	22		
Graves County	52.5	509	Wayne County	46.4	275	Berea Ind	41.7	98	West Point Ind	20.5	9		
Grayson County	52.4	499	Rowan County	46.3	321	Paducah Ind	41.7	252	Newport Ind	14.6	62		
Floyd County	52.4	732	Hopkins County	46.3	701	Jefferson County	41.6	9,195	State	47.8	72,207		
Spencer County	52.3	336	Lawrence County	46.0	259	Taylor County	41.5	236					
Montgomery County	52.1	542	Fairview Ind	46.0	75	Erlanger-Elsmere Ind	41.3	227					

**Figure 3.A**  
**K-PREP: Reading Proficient Or Distinguished, Elementary, School Year 2013**

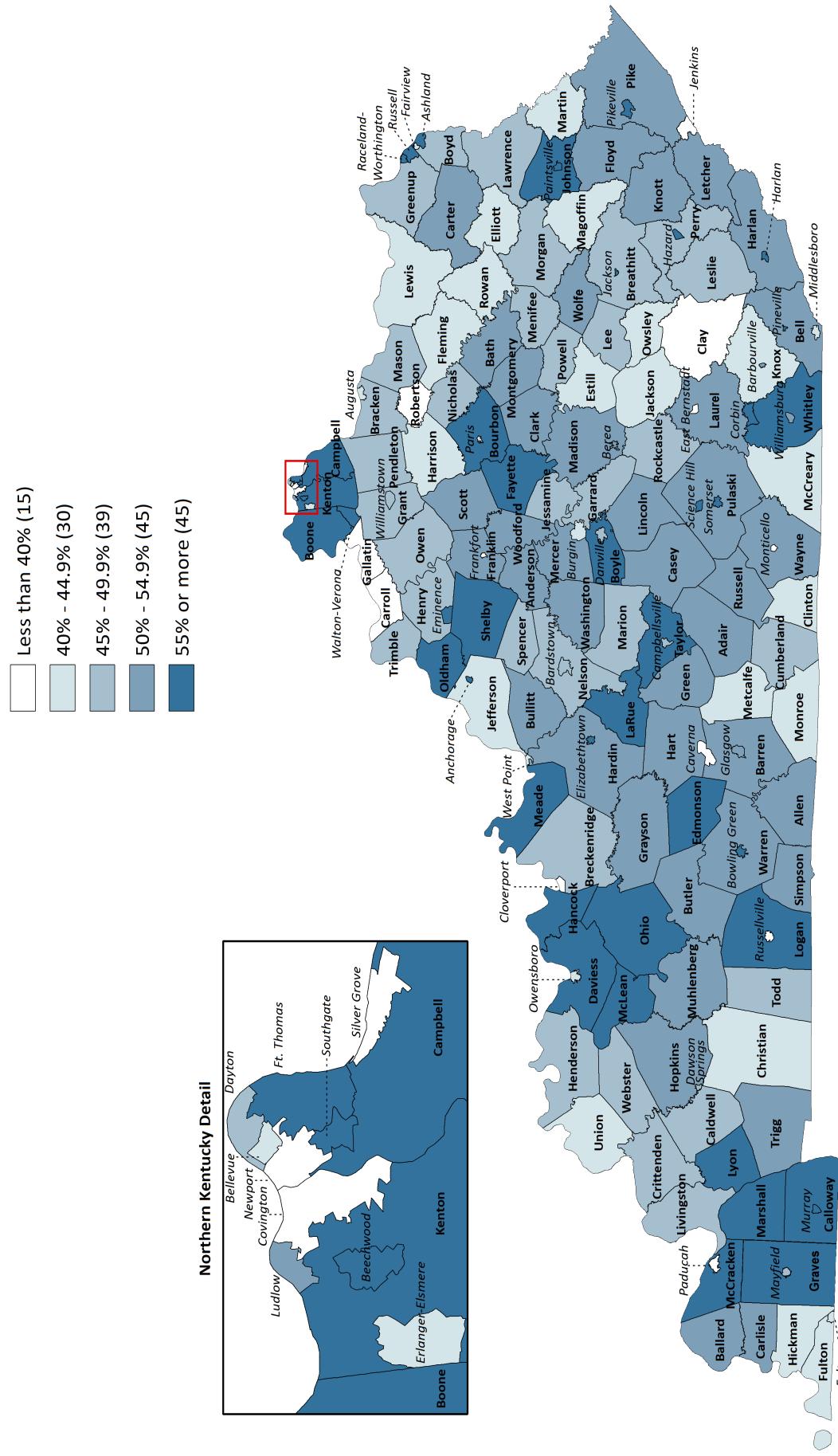


This map shows the proficiency rate, which is the percentage of students with proficient or distinguished scores. Table 3.1 shows both the percentage and number of students with proficient or distinguished scores. Exam results shown are for grades 3 through 5.

**Table 3.2  
K-PREP: Reading Proficient Or Distinguished, Middle School, School Year 2013**

District	% Students	District	% Students	District	% Students	District	% Students	% Students	District	% Students	% Students
Anchorage Ind	86.8	112	Shelby County	55.2	865	Franklin County	50.0	696	Magoffin County	44.5	224
Science Hill Ind	75.8	91	Butler County	54.9	272	Liquidow Ind	50.0	97	Estill County	44.4	244
Beechwood Ind	74.2	221	Ballard County	54.8	189	Lee County	49.4	116	Metcalfe County	44.1	160
Fort Thomas Ind	71.6	473	Montgomery County	54.6	610	Garrard County	49.3	278	Martin County	44.0	207
Murray Ind	71.0	237	Hart County	54.6	300	Powell County	49.3	280	Paris Ind	44.0	77
Pikeville Ind	70.4	212	Carlisle County	54.5	108	Dawson Springs Ind	49.3	74	McCreary County	43.8	287
Walton-Verona Ind	65.6	256	Scott County	54.3	1,070	Williamstown Ind	49.3	105	Clinton County	43.8	182
Oldham County	64.5	1,900	Hardin County	54.1	1,736	Webster County	49.3	221	Fleming County	43.7	243
Lyon County	64.3	133	Madison County	54.1	1,393	Livingston County	49.1	134	Fulton Ind	43.7	31
Daviess County	64.3	1,587	Woodford County	54.0	505	Henderson County	49.0	753	Hickman County	43.5	83
Russell Ind	64.2	321	Russell County	53.9	362	Boyd County	49.0	352	Belleview Ind	43.4	75
Boyle County	63.8	409	Simpson County	53.7	—	Jessamine County	48.9	852	Rowan County	43.4	322
Corbin Ind	63.6	466	Pulaski County	53.6	993	Todd County	48.9	—	Union County	43.3	214
Harlan Ind	63.0	121	Bell County	53.5	379	Morgan County	48.8	—	Burgin Ind	42.9	42
Somerset Ind	62.7	215	Barren County	53.3	582	Leslie County	48.8	204	Knox County	42.9	440
Marshall County	62.4	675	Muhlenberg County	53.3	655	Grant County	48.5	—	Lewis County	42.4	239
Boone County	61.0	2,862	Wolfe County	53.3	160	Bardstown Ind	48.4	250	Middlesboro Ind	41.9	—
McCracken County	60.7	987	Bullitt County	53.2	1,644	Spencer County	48.4	336	Jefferson County	41.8	9,027
Jackson Ind	59.6	56	Letcher County	53.1	397	Mason County	48.2	316	Elliott County	41.3	102
Edmonson County	59.5	256	Mercer County	52.9	—	Nelson County	48.1	506	Erlanger-Elsmere Ind	41.1	—
LaRue County	59.3	—	Warren County	52.9	1,697	Breckinridge County	47.9	293	Fairview Ind	41.1	85
Calloway County	59.0	429	Trigg County	52.6	260	Cumberland County	47.7	102	Jackson County	40.7	216
Ashland Ind	58.7	400	Barbourville Ind	52.2	84	Caldwell County	47.4	216	Owsley County	40.6	69
Johnson County	58.4	534	Allen County	52.2	371	Owen County	47.4	206	Christian County	40.4	784
Hazard Ind	58.3	116	Floyd County	52.0	686	Marion County	47.3	327	Augusta Ind	40.4	21
Paintsville Ind	58.0	101	Laurel County	52.0	1,137	Danville Ind	47.2	—	Monroe County	40.1	176
Southgate Ind	58.0	29	Green County	51.9	190	Rockcastle County	47.2	—	West Point Ind	40.0	16
Fayette County	57.8	4,912	Hopkins County	51.7	838	Perry County	46.9	450	Paducah Ind	39.6	241
Eminence Ind	57.6	83	Glasgow Ind	51.6	253	Nicholas County	46.7	129	Carroll County	39.3	—
Elizabethtown Ind	57.5	—	Anderson County	51.4	449	Pendleton County	46.0	262	East Bernstadt Ind	38.8	45
Kenton County	57.4	1,938	Bath County	51.3	242	Breathitt County	46.0	190	Cloverport Ind	38.8	38
Hancock County	57.2	219	Knott County	51.3	292	Mayfield Ind	45.9	153	Clay County	38.7	293
Raceland-Worthington Ind	56.7	—	Carter County	51.2	557	Henry County	45.9	240	Jenkins Ind	37.5	33
McLean County	56.5	222	Adair County	51.1	297	Greenup County	45.9	297	Frankfort Ind	35.4	52
Campbell County	56.5	667	Clark County	51.1	642	Lawrence County	45.8	263	Gallatin County	33.8	130
Meade County	56.4	677	Wayne County	51.1	—	Crittenden County	45.7	126	Covington Ind	30.7	236
Whitley County	56.4	555	Pike County	50.8	1,076	Dayton Ind	45.6	93	Russellville Ind	28.7	72
Ohio County	56.3	505	Lincoln County	50.5	444	Trimble County	45.5	151	Robertson County	28.4	25
Logan County	55.8	469	Hartlan County	50.5	471	Menifee County	45.2	109	Cavenna Ind	25.6	44
Pineville Ind	55.7	54	Grayson County	50.3	487	Bracken County	45.0	134	Newport Ind	24.8	90
Taylor County	55.6	344	Casey County	50.3	284	Campbellsville Ind	45.0	121	Silver Grove Ind	20.0	—
Graves County	55.5	609	Berea Ind	50.2	143	Fulton County	44.9	53	<b>State</b>	51.1	77,556
Bourbon County	55.4	335	Washington County	50.1	177	Harrison County	44.8	321			
Bowling Green Ind	55.4	495	Williamsburg Ind	50.0	92	Owensboro Ind	44.7	418			

**K-PREP: Reading Proficient Or Distinguished, Middle School, School Year 2013**



This map shows the proficiency rate, which is the percentage of students with proficient or distinguished scores. Table 3.2 shows both the percentage and number of students with proficient or distinguished scores. Exam results shown are for grades 6 through 8.

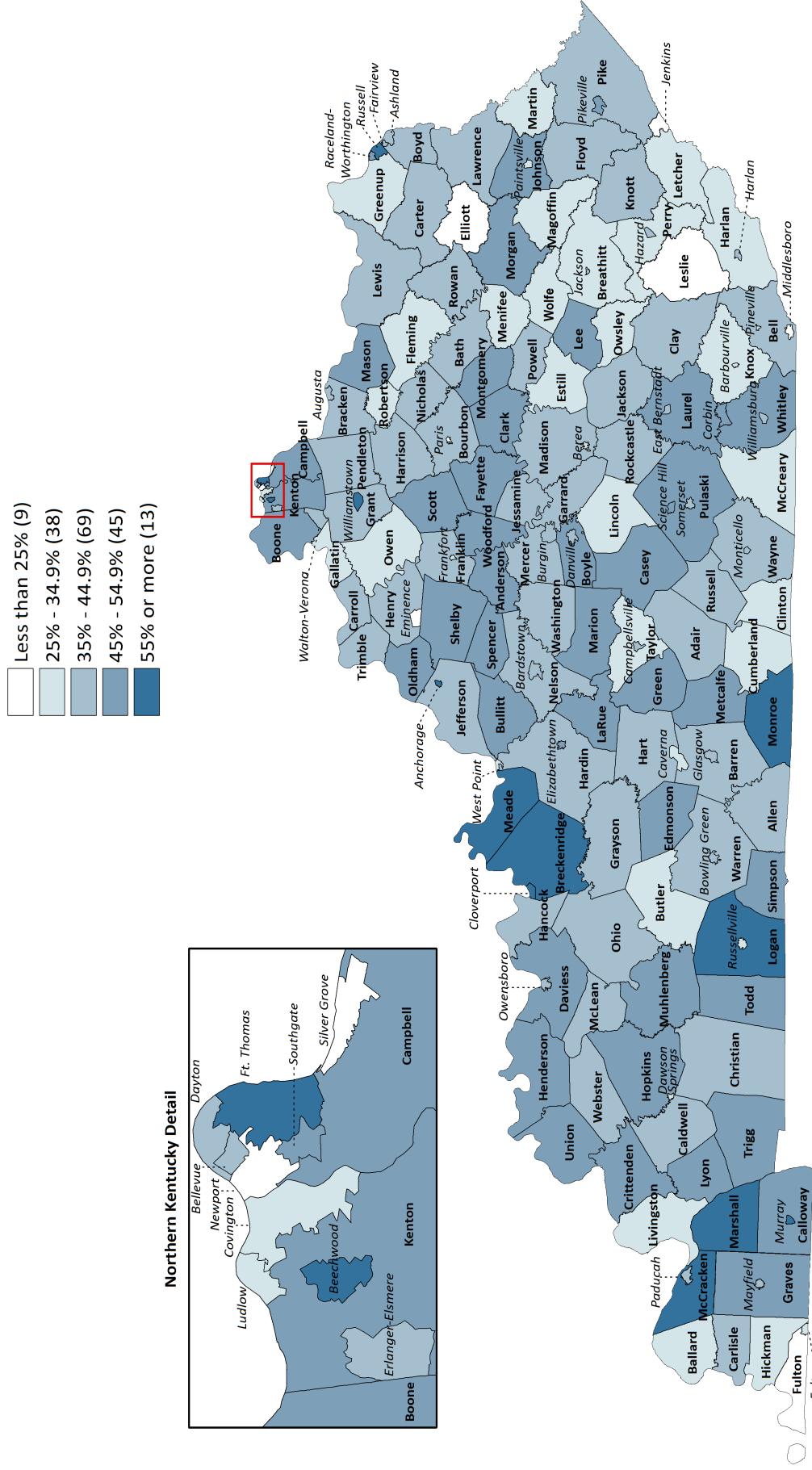
Table 3.3

**K-PREP: Mathematics Proficient Or Distinguished, Elementary, School Year 2013**

District	%	Students	District	%	Students	District	%	Students	District	%	Students	%	Students
Anchorage Ind	80.3	110	Whitley County	47.5	470	Rowan County	40.3	279	McCreary County	33.6	216		
Fort Thomas Ind	70.9	471	Edmonson County	47.0	196	Harrison County	40.2	273	Livingston County	33.5	95		
Beechwood Ind	66.5	189	Crittenden County	46.9	137	Clay County	39.9	326	Greenup County	33.0	221		
Murray Ind	66.5	220	Laurel County	46.8	1,027	Paducah Ind	39.7	240	Fleming County	32.8	173		
Williamstown Ind	58.9	116	Hopkins County	46.6	706	Jackson Ind	39.6	42	Breathitt County	32.8	146		
Russell Ind	58.7	300	Pikeville Ind	46.5	131	Russell County	39.5	259	Knox County	32.6	332		
Meade County	58.5	635	Mason County	46.3	281	Owensboro Ind	39.4	409	Owsley County	32.5	53		
McCracken County	58.0	927	Corbin Ind	46.3	289	Burgin Ind	39.3	42	Lincoln County	32.2	288		
Marshall County	57.0	605	Lee County	46.1	106	Bracken County	39.3	110	Hickman County	32.2	49		
Cloverport Ind	56.5	52	Todd County	45.9	205	Grant County	39.2	331	Clinton County	32.1	120		
Breckinridge County	56.4	335	Science Hill Ind	45.8	87	Pendleton County	39.2	219	Owen County	31.8	131		
Monroe County	56.3	220	Racefield-Worthington Ind	45.5	100	Franklin County	39.1	540	Perry County	31.8	312		
Logan County	55.6	424	Bullitt County	45.3	1,340	Carroll County	39.0	165	Fulton Ind	31.7	26		
Oldham County	54.8	1,495	Simpson County	45.1	292	Dayton Ind	38.7	74	Russellville Ind	31.6	75		
Campbell County	54.6	548	Glasgow Ind	44.7	187	Nicholas County	38.7	99	Leitcher County	31.5	223		
Anderson County	54.4	459	Jessamine County	44.7	775	Ohio County	38.6	342	Estill County	31.1	178		
LaRue County	53.7	278	Mayfield Ind	44.3	160	Hancock County	38.5	158	Butler County	30.7	157		
Kenton County	53.5	1,844	Somerset Ind	44.2	159	Caldwell County	38.1	172	Magnolia County	30.2	150		
Calloway County	53.3	365	Hardin County	44.1	1,368	Bell County	38.1	255	Cavevin Ind	29.9	44		
Davies County	53.1	1,328	Barens County	43.9	455	Washington County	37.9	140	Dawson Springs Ind	29.8	42		
Woodford County	53.1	477	Hart County	43.8	225	Carter County	37.7	385	Pineville Ind	29.4	37		
Henderson County	53.0	896	Madison County	43.6	1,132	Campbellsville Ind	37.5	107	Wolfe County	29.3	87		
Boone County	52.7	2,502	Boyd County	43.6	323	Bardstown Ind	37.5	236	Paintsville Ind	28.8	51		
Boyle County	52.5	295	Floyd County	43.6	609	Fairview Ind	37.4	61	Martin County	28.4	139		
Scott County	52.5	1,081	Wayne County	43.5	258	Augusta Ind	37.3	22	Robertson County	28.0	21		
Pulaski County	51.7	949	Williamsburg Ind	43.4	75	Adair County	37.3	215	Covington Ind	27.7	273		
Muhlenberg County	51.6	582	Bourbon County	43.2	243	Henry County	37.3	190	West Point Ind	27.3	12		
Trigg County	51.3	245	Rockcastle County	43.0	287	Mercer County	37.2	240	Berea Ind	27.2	64		
Southgate Ind	51.1	--	Bowling Green Ind	42.9	387	Bath County	36.9	178	Hartlan County	27.0	256		
Clark County	50.9	622	Powell County	42.9	240	Erlanger-Elsmere Ind	36.9	203	Gallatin County	26.2	94		
Casey County	50.0	246	Carlisle County	42.7	70	Trimble County	36.9	110	Cumberland County	25.6	56		
Montgomery County	49.8	518	Danville Ind	42.1	186	Hazard Ind	36.6	78	Barbourville Ind	25.5	41		
Fayette County	49.7	4,508	Hartlan Ind	42.1	77	Knott County	36.3	193	Paris Ind	24.1	41		
Spencer County	49.7	319	Allen County	42.0	273	Bellevue Ind	36.2	59	Fulton County	23.4	29		
Johnson County	49.6	419	Nelson County	41.7	425	Webster County	36.2	182	Eminence Ind	22.2	37		
Marion County	48.8	344	Walton-Verona Ind	41.7	156	Jackson County	36.0	166	Jenkins Ind	22.1	25		
Lyon County	48.7	93	Christian County	41.1	910	Pike County	35.9	730	Leslie County	21.6	90		
Elizabethtown Ind	48.7	253	Grayson County	41.1	391	Lawrence County	35.2	198	Elliott County	21.2	--		
Union County	48.5	251	McLean County	40.9	150	Lewis County	35.1	181	Middlesboro Ind	18.5	50		
Graves County	48.4	469	Warren County	40.7	1,285	Frankfort Ind	34.6	64	Newport Ind	13.7	58		
Morgan County	48.3	227	Garrard County	40.6	239	Ludlow Ind	34.5	58	Silver Grove Ind	9.1	--		
Shelby County	47.6	740	Ashland Ind	40.6	276	Menifee County	34.5	81	<b>State</b>	43.9	66,316		
Green County	47.5	171	Jefferson County	40.5	8,952	Taylor County	34.3	195					
Metcalfe County	47.5	170	East Bernstadt Ind	40.3	77	Ballard County	34.2	105					

**K-PREP: Mathematics Proficient Or Distinguished, Elementary, School Year 2013**

**Figure 3.C**



This map shows the proficiency rate, which is the percentage of students with proficient or distinguished scores. Table 3.3 shows both the percentage and number of students with proficient or distinguished scores. Exam results shown are for grades 3 through 5.

**Table 3.4  
K-PREP: Mathematics Proficient Or Distinguished, Middle School, School Year 2013**

District	%	Students	District	%	Students	District	%	Students	District	%	Students	%	Students
Anchorage Ind	93.0	120	Ashland Ind	45.2	308	Gairard County	38.3	216	Lawrence County	32.4	186		
Fort Thomas Ind	65.5	433	West Point Ind	45.0	18	Estill County	38.3	210	Fulton County	32.2	38		
Beechwood Ind	63.4	189	Somerset Ind	44.9	154	Lincoln County	38.2	336	Pike County	32.1	680		
Murray Ind	61.1	204	Ballard County	44.6	154	Boyd County	37.9	272	Paris Ind	32.0	56		
Science Hill Ind	60.8	73	Hancock County	44.6	171	Grant County	37.7	--	Bell County	31.6	224		
Oldham County	58.0	1,709	Anderson County	44.0	384	Laurel County	37.6	822	Greenup County	31.5	204		
Corbin Ind	57.8	424	Bourbon County	43.8	265	Jessamine County	37.3	650	Montee County	31.4	138		
Campbell County	57.5	679	Russell Ind	43.8	219	Nelson County	37.3	393	Rowan County	31.3	232		
Glasgow Ind	56.5	277	Union County	43.7	216	Elizabethtown Ind	37.2	--	Henry County	31.0	162		
Lyon County	56.5	117	Warren County	43.7	1,401	Breathitt County	37.0	153	Gallatin County	30.9	119		
Logan County	55.8	469	Dayton Ind	43.6	89	Jenkins Ind	36.4	32	Augusta Ind	30.8	16		
Pikeville Ind	55.1	166	Morgan County	43.6	--	Harlan County	36.3	338	Carlisle County	30.3	60		
LaRue County	54.3	--	Paintsville Ind	43.1	75	Mercer County	36.3	--	Franklin County	29.9	416		
Meade County	54.0	649	Montgomery County	43.0	480	Williamstown Ind	36.2	77	Perry County	29.4	282		
Edmonson County	54.0	232	Hopkins County	43.0	697	Owensboro Ind	36.1	338	Bardstown Ind	29.3	151		
Boyle County	52.3	335	Lee County	43.0	101	Hickman County	36.1	69	Williamsburg Ind	29.3	54		
Davies County	51.6	1,273	Letcher County	43.0	322	Bracken County	35.9	107	Christian County	29.2	567		
Graves County	51.5	565	Woodford County	42.9	401	Berea Ind	35.8	102	Eminence Ind	28.5	41		
Boone County	51.5	2,416	Pulaski County	42.9	795	Burgin Ind	35.7	35	Southgate Ind	28.0	14		
Caldwell County	50.2	229	Crittenden County	42.8	118	Powell County	35.6	202	Clinton County	27.9	116		
Hart County	49.9	274	Webster County	42.6	191	Carroll County	35.4	--	Nicholas County	27.9	77		
Barren County	49.8	544	Trigg County	42.5	210	McCreary County	35.2	231	Paducah Ind	27.6	168		
Taylor County	49.6	307	Whitley County	42.1	414	Mayfield Ind	35.1	117	Knox County	27.3	280		
Jackson Ind	48.9	46	Metcalfe County	42.1	153	Knott County	35.1	200	Middlesboro Ind	27.2	--		
Marion County	48.9	338	Casey County	41.8	236	Harrison County	34.9	250	Clay County	27.2	206		
Hazard Ind	48.7	97	Shelby County	41.7	653	Campbellsville Ind	34.9	94	Frankfort Ind	27.2	40		
Ohio County	48.4	434	Cumberland County	41.6	89	Martin County	34.7	163	Pineville Ind	25.8	25		
Fayette County	48.3	4,105	Madison County	41.6	1,071	Wolfe County	34.7	104	Newport Ind	25.6	93		
Hardin Ind	47.9	92	Russell County	41.4	278	Rockcastle County	34.5	--	Bellevue Ind	24.9	43		
Henderson County	47.8	735	Hardin County	41.2	1,322	Livingston County	34.4	94	Russellville Ind	24.7	62		
Kenton County	47.7	1,611	Washington County	41.1	145	Danville Ind	34.4	--	Erlanger-Elsmere Ind	24.2	--		
Calloway County	47.7	347	Dawson Springs Ind	40.7	61	Green County	34.4	126	East Bernstadt Ind	24.1	28		
McCracken County	47.2	767	Floyd County	40.6	536	Barbourville Ind	34.2	55	Owsley County	24.1	41		
Mason County	47.0	308	Simpson County	40.6	--	Leslie County	34.2	143	Jackson County	22.6	120		
Bowling Green Ind	46.8	418	Breckinridge County	40.5	248	Raceland-Worthington Ind	33.8	--	Fulton Ind	22.5	16		
Adair County	46.8	272	Grayson County	40.2	390	Butler County	33.5	166	Fairview Ind	19.3	40		
Marshall County	46.7	505	Muhlenberg County	40.1	492	Elliot County	33.2	82	Covington Ind	19.3	148		
McLean County	46.6	183	Scott County	40.1	790	Lewis County	33.2	187	Caveana Ind	19.2	33		
Clark County	46.3	582	Bath County	39.8	188	Trimble County	33.1	110	Menifee County	17.0	41		
Cloverport Ind	45.9	45	Pendleton County	39.5	225	Todd County	33.0	--	Robertson County	17.0	15		
Carter County	45.6	496	Spencer County	39.5	274	Jefferson County	33.0	7,127	Silver Grove Ind	11.4	--		
Walton-Verona Ind	45.6	178	Bullitt County	38.8	1,199	Fleming County	32.9	183	State	40.7	61,772		
Johnson County	45.5	416	Owen County	38.6	168	Wayne County	32.6	--					
Allen County	45.3	322	Magoffin County	38.4	193	Ludlow Ind	32.5	63					

**Figure 3.D**  
**K-PREP: Mathematics Proficient Or Distinguished, Middle School, School Year 2013**

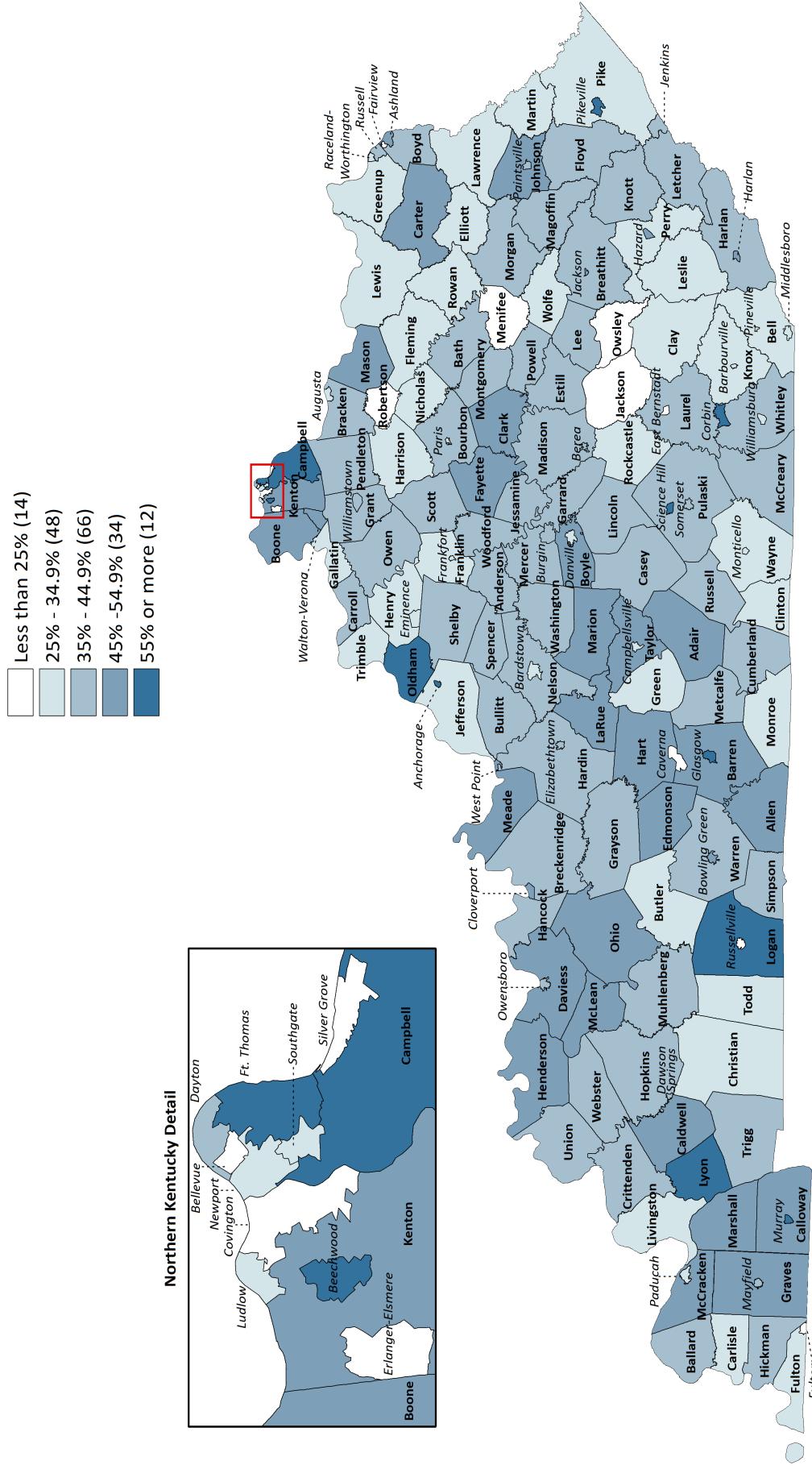
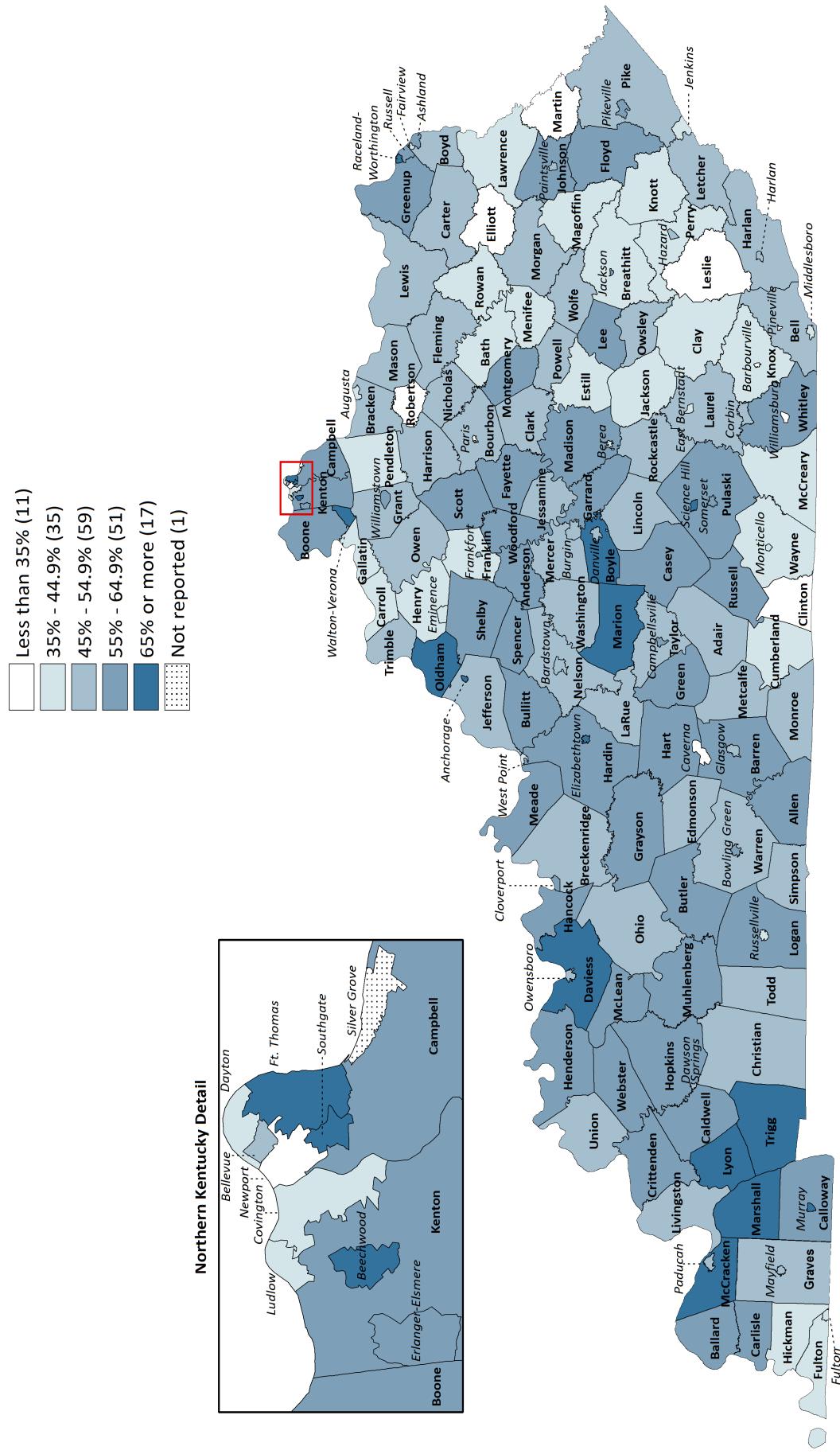


Table 3.5

**K-PREP: Language Mechanics Proficient Or Distinguished, Elementary, School Year 2013**

District	% Students	District	% Students	District	% Students	District	% Students	% Students	% Students
Anchorage Ind	93.0	40 Pikeville Ind	59.2	58 LaRue County	51.4	91 West Point Ind	43.8	7	
Fort Thomas Ind	87.0	200 McLean County	59.1	65 Jessamine County	51.4	289 Jackson County	43.5	74	
Beechwood Ind	83.8	67 Woodford County	59.1	195 Adair County	51.4	111 Pendleton County	43.2	76	
Southgate Ind	73.9	17 Bullitt County	59.0	619 Fleming County	51.0	100 Perry County	43.2	142	
Lyon County	73.0	46 Ballard County	58.7	61 Corbin Ind	50.7	107 Gallatin County	43.2	51	
McCracken County	71.9	386 Russell County	58.7	128 Trimble County	50.5	53 Carroll County	42.7	64	
Murray Ind	71.0	93 Casey County	58.5	96 Washington County	50.4	64 East Bernstadt Ind	42.2	27	
Walton-Verona Ind	70.6	77 Erlanger-Elsmere Ind	58.4	104 Hazard Ind	50.0	36 Cumberland County	42.0	29	
Davies County	70.1	563 Hart County	58.3	84 Glasgow Ind	49.3	66 Russellville Ind	41.7	30	
Boyle County	68.7	125 Hopkins County	58.1	286 Owen County	49.2	61 Breathitt County	41.6	62	
Racefield-Worthington Ind	68.7	57 Anderson County	58.1	162 Warren County	49.2	506 Rowan County	41.5	97	
Elizabethtown Ind	68.5	113 Garrard County	57.9	125 Union County	49.1	84 Fulton Ind	41.4	12	
Marshall County	66.6	241 Ashland Ind	57.8	126 Mason County	49.0	102 Menifee County	41.1	37	
Marion County	65.6	158 Meade County	57.7	214 Paducah Ind	48.7	93 Magoffin County	41.0	64	
Trigg County	65.6	101 Hardin County	57.4	619 Livingston County	47.8	43 Dayton Ind	39.4	28	
Oldham County	65.3	594 Butler County	57.0	98 Jefferson County	47.7	3,518 Wayne County	38.7	77	
Science Hill Ind	65.2	45 Whitley County	57.0	188 Morgan County	47.7	73 Henry County	38.3	70	
Caldwell County	64.7	101 Crittenden County	56.9	58 Nelson County	47.6	162 Covington Ind	38.0	117	
Cloverport Ind	63.9	23 Barren County	56.8	183 Burgin Ind	47.6	20 Hickman County	37.8	17	
Campbellsville Ind	63.8	60 Fayette County	56.6	1,707 Danville Ind	47.5	---	Berea Ind	37.7	29
Boone County	63.3	1,000 Johnson County	56.3	161 Letcher County	47.3	107 Knox County	37.6	123	
Grayson County	63.2	196 Webster County	56.3	94 Carter County	47.1	157 Middlesboro Ind	37.1	36	
Lee County	62.9	56 Muhlenberg County	55.8	207 Taylor County	46.9	91 Augusta Ind	36.8	7	
Russell Ind	62.7	111 Greenup County	55.0	126 Todd County	46.8	73 Eminence Ind	36.8	21	
Carlisle County	62.5	35 Bourbon County	54.4	92 Mayfield Ind	46.8	58 Fairview Ind	36.4	20	
Williamstown Ind	62.3	48 Boyd County	54.2	141 Nicholas County	46.7	42 Fulton County	36.2	17	
Bowling Green Ind	62.0	176 Simpson County	54.1	124 Bardstown Ind	46.4	97 Estill County	36.1	66	
Somerset Ind	61.8	84 Ohio County	54.0	149 Edmonson County	46.3	63 Ludlow Ind	35.7	20	
Shelby County	61.4	332 Paintsville Ind	54.0	34 Powell County	46.2	80 Jenkins Ind	35.3	12	
Henderson County	61.4	332 Breckinridge County	53.5	106 Metcalfe County	46.2	55 Pineville Ind	34.9	15	
Calloway County	61.1	146 Christian County	53.3	399 Lincoln County	46.2	129 Barbourville Ind	34.7	17	
Campbell County	61.0	197 Owensboro Ind	53.3	188 Harlan County	46.1	143 Cavena Ind	34.1	15	
Spencer County	60.9	-- Harlan Ind	53.2	33 Grant County	46.0	133 Paris Ind	33.3	21	
Montgomery County	60.6	212 Rockcastle County	53.2	107 Bellevue Ind	45.9	28 Martin County	32.7	55	
Pulaski County	60.5	359 Graves County	52.9	173 Frankfort Ind	45.2	28 Leslie County	32.4	45	
Allen County	60.3	144 Clark County	52.9	220 Wolfe County	45.2	47 Williamsburg Ind	32.1	17	
Hancock County	60.2	77 Dawson Springs Ind	52.9	27 Bell County	45.1	101 Clinton County	31.5	41	
Scott County	60.1	404 Bracken County	52.5	53 Owsley County	45.1	23 Robertson County	30.8	8	
Jackson Ind	60.0	24 Monroe County	52.5	64 Knott County	44.9	79 Elliott County	26.7	---	
Kenton County	60.0	691 Mercer County	52.0	104 Lawrence County	44.9	83 Newport Ind	17.1	26	
Green County	60.0	72 Laurel County	52.0	366 Bath County	44.9	70 Silver Grove Ind	---	---	
Floyd County	60.0	273 Harrison County	51.9	120 Franklin County	44.9	209 State	53.7	27,043	
Logan County	59.9	145 Lewis County	51.7	75 Clay County	44.6	116 McCreary County	44.3	90	
Madison County	59.6	510 Pike County	51.7	356					

**K-PREP: Language Mechanics Proficient Or Distinguished, Elementary, School Year 2013**



This map shows the proficiency rate, which is the percentage of students with proficient or distinguished scores. Table 3.5 shows both the percentage and number of students with proficient or distinguished scores. Exam results shown are for grades 3 through 5.

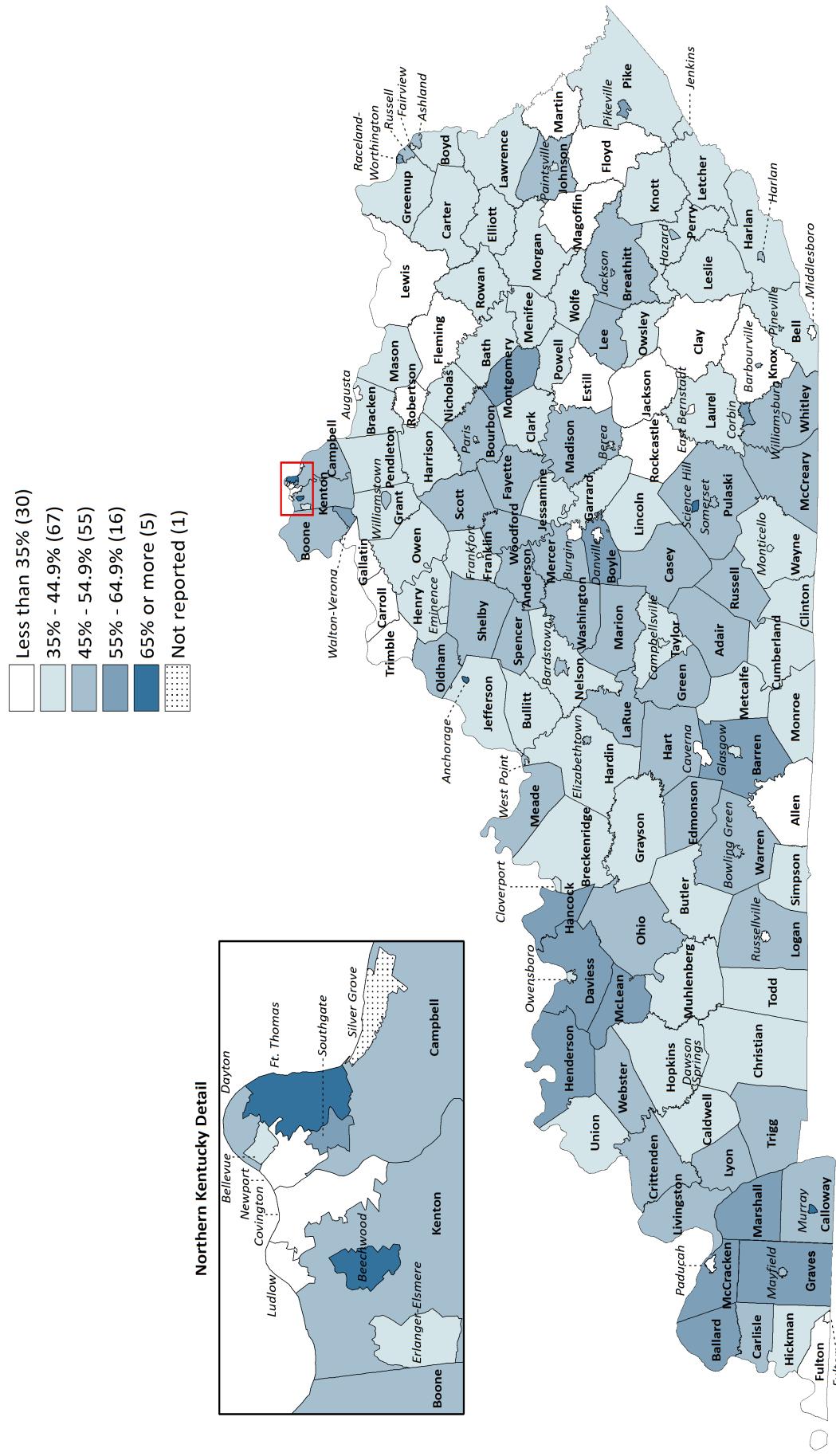
Table 3.6

**K-PREP: Language Mechanics Proficient Or Distinguished, Middle School, School Year 2013**

District	% Students	District	% Students	District	% Students	District	% Students	% Students	District	% Students	% Students
Anchorage Ind	82.1	32 Calloway County	49.6	120 Harrison County	42.6	104 Owsley County	36.2	17	Owsley County	36.2	17
Beechwood Ind	76.1	67 Logan County	49.1	139 Menifee County	42.5	34 Owen County	36.2	54	Owen County	36.2	54
Science Hill Ind	74.5	38 Somerset Ind	49.1	53 Christian County	42.5	276 Jenkins Ind	36.1	13	Jenkins Ind	36.1	13
Murray Ind	72.7	80 Whitley County	49.1	173 Caldwell County	42.3	69 Breckinridge County	35.7	76	Breckinridge County	35.7	76
Fort Thomas Ind	66.4	148 Bourbon County	49.0	100 Lawrence County	42.3	80 Boyd County	35.7	--	Boyd County	35.7	--
Walton-Verona Ind	64.5	80 Dayton Ind	48.6	34 Grayson County	42.2	133 Bracken County	35.4	40	Bracken County	35.4	40
Pikeville Ind	62.9	66 Jackson Ind	48.6	17 Metcalfe County	41.9	54 Simpson County	35.2	83	Simpson County	35.2	83
Marshall County	59.6	205 Breathitt County	48.5	-- Lincoln County	41.8	133 Clinton County	35.1	47	Clinton County	35.1	47
Southgate Ind	59.1	13 Warren County	48.5	521 Paris Ind	41.5	22 Leslie County	35.1	53	Leslie County	35.1	53
Raceland-Worthington Ind	59.0	-- Williamsburg Ind	48.4	31 Pendleton County	41.5	81 Powell County	35.1	65	Powell County	35.1	65
Hancock County	59.0	79 Williamstown Ind	48.4	30 Nicholas County	41.1	37 Wolfe County	35.0	35	Wolfe County	35.0	35
Barren County	58.0	217 Barbourville Ind	48.1	25 Ettinger-Elsmore Ind	40.9	-- Carroll County	34.7	--	Carroll County	34.7	--
Ballard County	56.8	67 Harlan Ind	48.1	26 Wayne County	40.7	77 Allen County	34.3	82	Allen County	34.3	82
Davies County	56.6	473 Bardstown Ind	47.9	80 Pike County	40.6	289 Fleming County	34.1	59	Fleming County	34.1	59
Graves County	56.5	205 Adair County	47.8	88 Clark County	40.5	169 Ludlow Ind	33.9	21	Ludlow Ind	33.9	21
Henderson County	56.3	282 Kenton County	47.8	532 Todd County	40.5	66 Rockcastle County	33.8	--	Rockcastle County	33.8	--
Montgomery County	56.3	197 McCreary County	47.4	110 Eminence Ind	40.4	19 Paducah Ind	33.6	77	Paducah Ind	33.6	77
Boyle County	56.2	114 Crittenden County	47.3	43 Fairview Ind	40.3	25 Danville Ind	33.6	--	Danville Ind	33.6	--
McLean County	55.5	71 Anderson County	47.1	131 Greenup County	40.2	86 Floyd County	33.3	147	Floyd County	33.3	147
Corbin Ind	55.3	-- Livingston County	47.0	47 Letcher County	39.9	99 Clay County	32.8	81	Clay County	32.8	81
McCracken County	55.0	290 Fayette County	46.7	1,394 Union County	39.8	-- Lewis County	31.7	63	Lewis County	31.7	63
Johnson County	54.9	174 Woodford County	46.6	-- Perry County	39.7	131 Augusta Ind	31.6	6	Augusta Ind	31.6	6
Ashland Ind	54.3	133 Mercer County	46.0	92 Paintsville Ind	39.3	22 Knox County	31.5	104	Knox County	31.5	104
Russell Ind	54.2	90 Pulaski County	46.0	288 Bell County	39.3	-- Trimble County	31.2	34	Trimble County	31.2	34
Trigg County	53.4	78 Madison County	45.6	415 Mason County	39.2	76 Russellville Ind	31.1	23	Russellville Ind	31.1	23
Casey County	53.4	103 Green County	45.6	57 Nelson County	39.1	126 Magoffin County	31.1	52	Magoffin County	31.1	52
Elizabethtown Ind	53.4	101 Lee County	45.5	40 Morgan County	39.0	64 Martin County	30.7	46	Martin County	30.7	46
West Point Ind	53.3	8 Shelby County	45.4	244 Knott County	39.0	67 Fulton County	30.2	13	Fulton County	30.2	13
Meade County	52.6	209 Spencer County	45.3	-- Glasgow Ind	38.9	65 Middlesboro Ind	29.5	36	Middlesboro Ind	29.5	36
Oldham County	52.5	520 Pineville Ind	45.2	14 Elliott County	38.8	38 Jackson County	29.1	53	Jackson County	29.1	53
Webster County	52.5	84 Carlisle County	45.2	33 Henry County	38.8	71 Estill County	28.6	52	Estill County	28.6	52
Mayfield Ind	52.3	57 Campbell County	45.0	165 Butler County	38.7	63 Gallatin County	25.2	33	Gallatin County	25.2	33
Washington County	51.7	60 Garrard County	44.9	79 Cloverport Ind	38.5	15 Fulton Ind	23.8	5	Fulton Ind	23.8	5
Marion County	51.5	122 Grant County	44.4	126 Jessamine County	38.3	233 East Bernstadt Ind	23.5	12	East Bernstadt Ind	23.5	12
Edmonson County	51.4	73 Bullitt County	44.4	462 Taylor County	38.3	77 Burgin Ind	23.1	6	Burgin Ind	23.1	6
Bowling Green Ind	51.0	155 Hardin County	44.4	448 Harlan County	37.9	122 Covington Ind	22.5	--	Covington Ind	22.5	--
Hazard Ind	50.7	35 Hopkins County	44.1	257 Bath County	37.4	55 Robertson County	18.2	4	Robertson County	18.2	4
Ohio County	50.7	141 Muhlenberg County	44.1	189 Cumberland County	37.3	25 Cave跑 Ind	18.0	9	Cave跑 Ind	18.0	9
Boone County	50.5	835 Dawson Springs Ind	43.5	20 Hickman County	37.3	25 Newport Ind	16.5	22	Newport Ind	16.5	22
Scott County	50.4	331 Owensboro Ind	43.1	143 Rowan County	37.1	91 Frankfort Ind	13.5	7	Frankfort Ind	13.5	7
Russell County	50.2	114 Berea Ind	43.0	37 Monroe County	37.0	44 Silver Grove Ind	--	--	Silver Grove Ind	--	--
Lyon County	50.0	34 Bellevue Ind	42.9	21 Franklin County	36.7	191 State	43.8	22,409	Franklin County	36.7	2,667
LaRue County	50.0	-- Carter County	42.9	160 Campbellsille Ind	312 Jefferson County	36.3	--	Jefferson County	36.3	--	
Hart County	49.7	73 Laurel County	42.8	312 Jefferson County	36.3	2,667	--	--	Jefferson County	36.3	--

**K-PREP: Language Mechanics Proficient Or Distinguished, Middle School, School Year 2013**

**Figure 3.F**



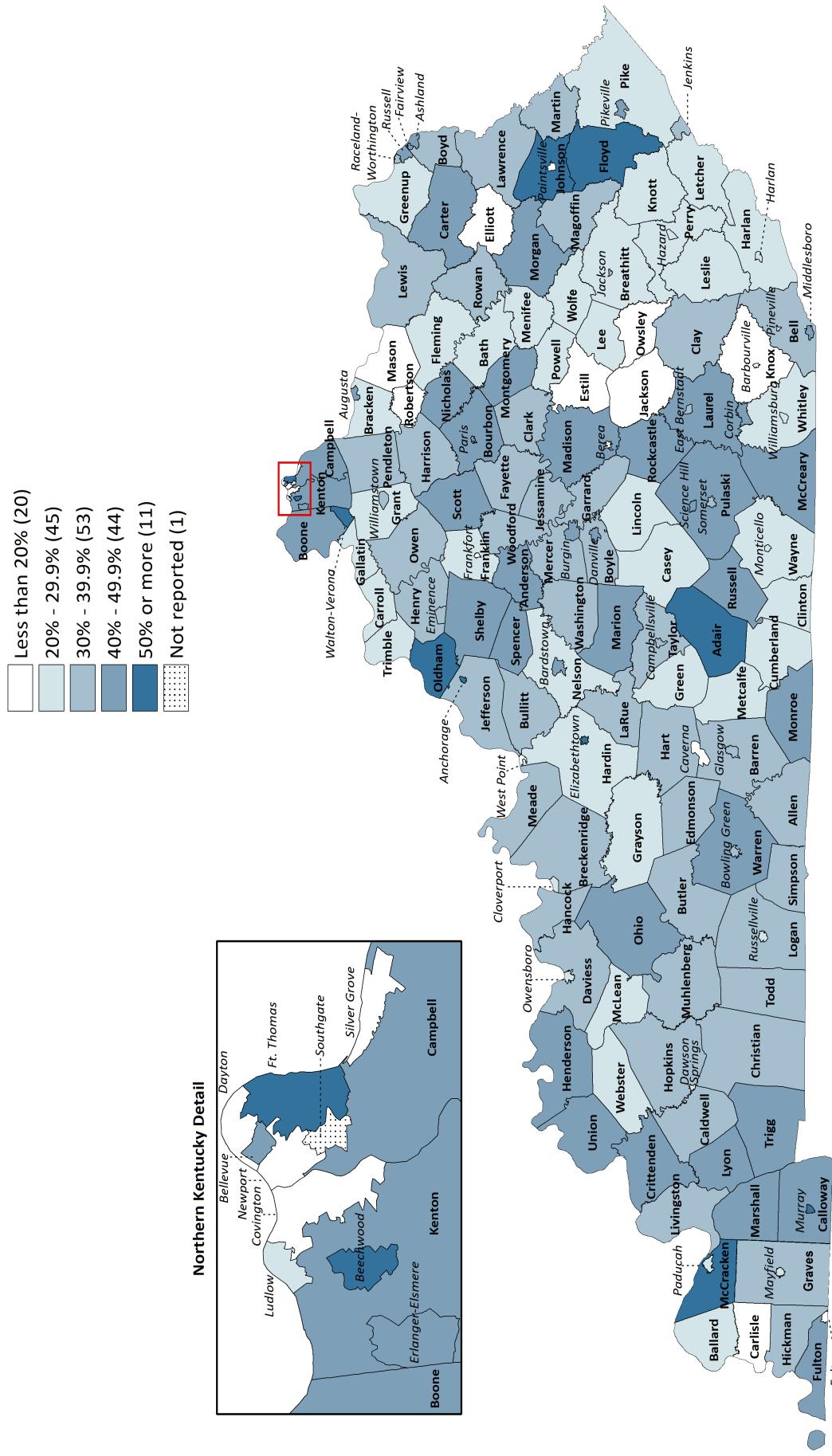
This map shows the proficiency rate, which is the percentage of students with proficient or distinguished scores. Table 3.6 this map shows both the percentage and number of students with proficient or distinguished scores. Exam results shown are for grades 6 through 8.

Table 3.7

**K-PREP: Writing Proficient Or Distinguished, Elementary, School Year 2013**

District	%	Students	District	%	Students	District	%	Students	District	%	Students	%	Students
Fort Thomas Ind	70.1	155	Ohio County	41.9	124	Butler County	33.1	53	Ballard County	23.7	23		
Murray Ind	67.0	67	Bardstown Ind	41.8	77	Todd County	33.1	47	Nelson County	23.4	83		
Walton-Verona Ind	63.9	85	Marion County	41.6	96	Rowan County	33.0	76	Breathitt County	23.3	34		
Anchorage Ind	62.8	27	Russell Ind	41.6	62	Bauren County	32.9	111	Clinton County	23.3	27		
Johnson County	59.5	169	Kenton County	41.5	469	Allen County	32.7	70	Williamsburg Ind	23.3	14		
Elizabethtown Ind	55.6	95	Pikeville Ind	41.4	36	Christian County	32.4	236	Russellville Ind	23.2	19		
Beechwood Ind	55.0	60	Fulton County	41.0	16	Livingston County	32.4	33	Mayfield Ind	23.0	26		
Adair County	52.7	98	Russell County	40.6	95	Boyle County	32.2	66	Cloverport Ind	22.7	5		
McCracken County	50.8	267	Shelby County	40.4	197	Owen County	31.9	44	Pineville Ind	22.5	9		
Oldham County	50.2	459	Carter County	40.4	143	Hart County	31.7	60	Harien County	22.3	73		
Floyd County	50.2	231	Augusta Ind	40.0	8	Bell County	31.6	67	Powell County	22.2	41		
Science Hill Ind	49.2	30	LaRue County	39.8	—	Martin County	31.3	51	Wayne County	22.2	41		
Corbin Ind	48.5	98	Caldwell County	39.4	65	Lawrence County	31.0	57	Hardin County	22.1	227		
Morgan County	48.5	79	Meade County	39.3	137	Edmonson County	30.9	42	Green County	22.1	27		
Middlesboro Ind	48.4	45	Breckinridge County	39.1	77	Jessamine County	30.8	173	Hazard Ind	22.1	17		
Madison County	47.2	402	Daviess County	39.0	320	Jefferson County	30.7	2,276	Casey County	22.0	37		
Monroe County	47.0	63	Simpson County	38.7	79	Eminence Ind	30.6	19	Knott County	21.3	36		
Pulaski County	46.8	289	Hopkins County	38.3	184	Magoffin County	30.5	53	Gallatin County	21.2	24		
Laurel County	46.5	346	Raceland-Worthington Ind	38.2	26	Garrard County	30.3	60	Dawson Springs Ind	20.5	9		
McCreary County	46.3	94	Henry County	38.0	62	Lewis County	30.1	55	Bath County	20.0	30		
Bourbon County	46.2	91	Glasgow Ind	37.9	55	Greenup County	29.7	29	Ludlow Ind	20.0	10		
Union County	46.1	82	Fayette County	37.9	1,119	Bracken County	29.5	26	Berea Ind	19.5	15		
Burgin Ind	45.8	11	Washington County	37.9	44	Fleming County	28.9	50	Elliott County	19.5	15		
Rockcastle County	45.6	108	Boyd County	37.8	88	Menifee County	28.9	22	Covington Ind	19.1	61		
Bellevue Ind	45.5	25	Pendleton County	37.6	82	Cumberland County	28.8	23	Frankfort Ind	18.3	11		
Ashland Ind	45.5	92	Hancock County	36.8	53	Franklin County	28.7	119	Jackson County	17.9	26		
Lyon County	45.2	28	Harrison County	36.6	85	Pike County	28.3	187	Mason County	17.9	32		
Spencer County	45.2	94	Jenkins Ind	36.6	15	Grayson County	27.2	86	Knox County	17.6	61		
Boone County	44.9	700	Bullitt County	36.5	346	Paducah Ind	27.1	62	Newport Ind	17.4	24		
Fairview Ind	44.9	22	Graves County	36.2	121	Lee County	27.0	20	Carlisle County	17.4	8		
Crittenden County	44.8	39	East Bernstadt Ind	35.9	23	Wolfe County	26.9	28	Estill County	16.8	32		
Warren County	44.7	456	Taylor County	35.7	61	Metcalfe County	26.5	31	Fulton Ind	16.7	4		
Calloway County	44.3	104	Clark County	35.5	135	Whitley County	26.2	84	Dayton Ind	14.5	8		
Paris Ind	44.2	19	Woodford County	35.2	103	Leslie County	26.1	35	Owsley County	14.5	9		
Montgomery County	44.0	143	Jackson Ind	34.6	9	Carroll County	25.4	34	Paintsville Ind	12.3	7		
Anderson County	44.0	109	Clay County	34.5	91	Lincoln County	25.3	80	Cavema Ind	11.5	6		
Henderson County	43.9	246	Campbellsville Ind	34.3	34	Letcher County	25.2	—	Barbourville Ind	8.8	5		
Scott County	43.8	298	Logan County	34.1	92	Perry County	24.8	81	Robertson County	6.9	2		
Trigg County	43.4	69	Bowling Green Ind	33.8	105	Owensboro Ind	24.8	83	Silver Grove Ind	0.0	0		
Erlanger-Elsmere Ind	43.2	83	Somerset Ind	33.6	36	McLean County	24.5	34	West Point Ind	0.0	0		
Danville Ind	43.0	—	Williamstown Ind	33.3	20	Trimble County	24.5	23	Southgate Ind	—	—		
Nicholas County	42.9	36	Hickman County	33.3	17	Webster County	24.4	44	<b>State</b>	35.7	17,772		
Marshall County	42.2	152	Mercer County	33.3	74	Hardin Ind	23.9	16					
Campbell County	42.2	141	Muhlenberg County	33.1	118	Grant County	23.8	64					

**Figure 3.G**  
**K-PREP: Writing Proficient Or Distinguished, Elementary, School Year 2013**

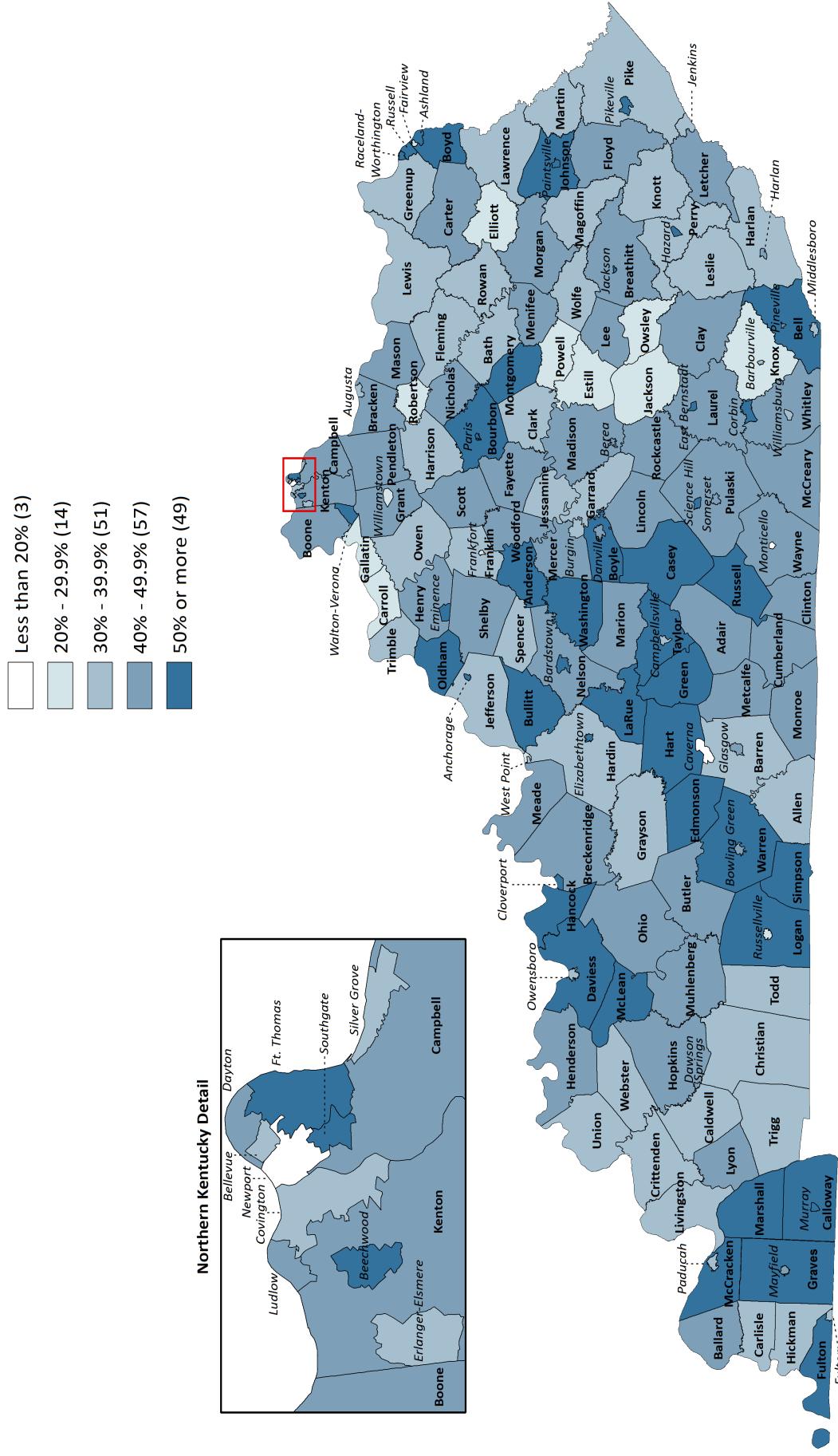


This map shows the proficiency rate, which is the percentage of students with proficient or distinguished scores. Table 3.7 shows both the percentage and number of students with proficient or distinguished scores. Exam results shown are for grades 3 through 5.

**Table 3.8  
K-PREP: Writing Proficient Or Distinguished, Middle School, School Year 2013**

District	%	Students	District	%	Students	District	%	Students	District	%	Students	%	Students
Science Hill Ind	77.6	66	Bardstown Ind	51.0	173	Henry County	42.4	146	Hickman County	36.3	49		
Murray Ind	70.6	149	Warren County	50.8	1,087	Fayette County	42.4	2,440	Augusta Ind	36.1	13		
Fulton County	68.8	55	Bullitt County	50.7	1,054	Dawson Springs Ind	42.4	39	Christian County	36.0	463		
Logan County	66.9	372	Casey County	50.1	190	Campbell County	42.4	330	Burke Ind	35.8	19		
Fort Thomas Ind	66.4	293	Russell County	50.1	218	Dayton Ind	42.3	58	Livingston County	35.8	64		
Walton-Verona Ind	66.4	174	Hopkins County	49.7	555	Berea Ind	41.7	83	Caldwell County	35.6	112		
Corbin Ind	64.5	315	Lincoln County	49.6	292	Ludlow Ind	41.7	53	Hardin County	35.3	741		
Southgate Ind	64.1	25	Bowling Green Ind	48.7	298	Clinton County	41.5	--	Jessamine County	35.3	412		
Edmonson County	63.3	179	Woodford County	48.7	--	Nicholas County	41.0	77	Magoffin County	35.2	117		
Hancock County	62.9	163	Somerset Ind	48.6	102	Mason County	41.0	167	Campbellsville Ind	35.1	--		
Beechwood Ind	62.4	121	Hanlan Ind	48.5	63	Metcalfe County	40.9	95	Fleming County	34.9	121		
Pikeville Ind	62.1	133	Adair County	48.4	179	Letcher County	40.6	216	Jefferson County	34.3	4,895		
Jackson Ind	61.9	39	Pulaski County	48.2	592	Kenton County	40.6	907	Erlanger-Elsmere Ind	34.2	--		
Ashland Ind	61.7	296	Carter County	48.0	363	Clay County	40.6	206	Knott County	34.0	123		
Boyle County	61.6	247	Morgan County	47.9	--	Danville Ind	40.1	--	Trigg County	33.9	111		
McLean County	61.1	160	Lyon County	47.8	66	Butler County	40.1	--	Lawrence County	33.6	123		
Marshall County	60.6	434	Ohio County	47.6	270	Breckinridge County	40.0	165	Wolfe County	33.5	69		
Johnson County	60.6	375	Marion County	47.6	225	Bracken County	40.0	86	Fulton Ind	33.3	15		
Anderson County	60.4	344	Muhlenberg County	46.9	402	Carlisle County	39.9	55	Gairard County	33.1	125		
Eminence Ind	59.4	57	Cumberland County	46.8	65	Todd County	39.8	--	Harrison County	33.1	165		
Green County	58.7	135	Breathitt County	46.5	138	Webster County	39.7	121	Perry County	33.0	206		
Bourbon County	58.7	239	Lee County	46.5	74	Allen County	39.7	182	Martin County	32.3	97		
McCracken County	58.6	635	Madison County	46.4	806	Trimble County	39.6	86	Paducah Ind	31.3	130		
Russell Ind	58.4	199	Mayfield Ind	46.4	103	Silver Grove Ind	39.1	--	Bellevue Ind	30.6	34		
Paintsville Ind	57.4	62	Scott County	46.3	610	Covington Ind	39.1	209	Barbourville Ind	30.4	34		
Daviess County	57.2	959	Shelby County	46.3	469	Barren County	38.9	275	Carroll County	29.4	--		
Anchorage Ind	57.1	52	Henderson County	46.1	463	Williamsburg Ind	38.8	45	Elliott County	29.2	52		
Calloway County	56.9	276	Menifee County	45.9	73	Leslie County	38.5	114	Powell County	28.7	105		
Montgomery County	56.9	424	Mercer County	45.7	--	Owensboro Ind	38.2	244	Jackson County	28.4	99		
Hazard Ind	56.4	79	Monroe County	45.2	122	Franklin County	38.2	357	Knox County	27.7	187		
Washington County	55.7	131	Whitley County	45.2	293	Clark County	38.1	312	Gallatin County	26.3	66		
Paris Ind	55.5	66	Rockcastle County	45.1	--	Jenkins Ind	38.1	24	Williamstown Ind	25.4	33		
Cloverport Ind	55.4	36	Grant County	45.0	--	Rowan County	38.0	179	Russellville Ind	25.2	41		
Taylor County	55.0	230	Boone County	44.7	1,411	Pike County	37.9	545	Robertson County	25.0	13		
Graves County	54.3	381	Ballard County	44.5	106	Crittenden County	37.8	74	Owsley County	24.8	27		
Bell County	53.2	257	Laurel County	44.4	650	Harlan County	37.7	228	Estill County	24.1	91		
Oldham County	52.8	1,025	Meade County	44.2	339	Middlesboro Ind	37.6	--	West Point Ind	24.1	7		
Raceland-Worthington Ind	52.5	--	Pendleton County	44.0	171	Greenup County	37.6	169	Fairview Ind	20.4	28		
Elizabethtown Ind	52.4	--	Glasgow Ind	43.9	143	Bath County	37.6	117	Frankfort Ind	20.2	21		
East Bernstadt Ind	52.3	45	Pineville Ind	43.9	25	Spencer County	37.6	--	Cavevin Ind	16.8	19		
Hart County	52.0	186	Floyd County	43.6	375	Union County	36.9	--	Newport Ind	16.4	40		
Simpson County	51.7	--	McCreary County	43.5	183	Grayson County	36.6	225	State	43.4	43,816		
LaRue County	51.6	--	Wayne County	43.0	--	Lewis County	36.5	141					
Boyd County	51.6	241	Nelson County	42.6	296	Owen County	36.4	103					

**Figure 3.H** K-PREP: Writing Proficient Or Distinguished, Middle School, School Year 2013

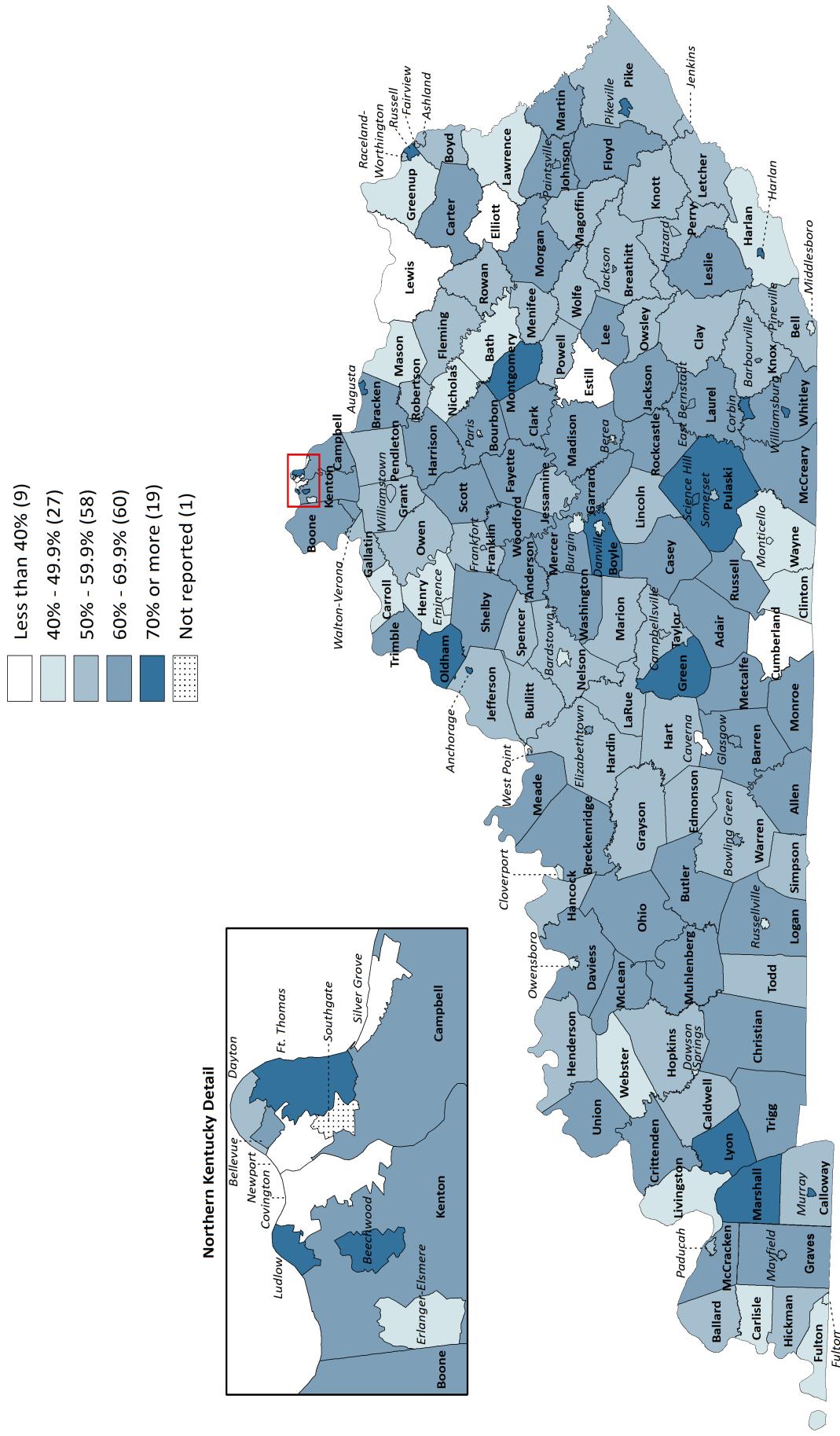


This map shows the proficiency rate, which is the percentage of students with proficient or distinguished scores. Table 3.8 shows both the percentage and number of students with proficient or distinguished scores. Exam results shown are for grades 6 through 8.

**Table 3.9**  
**K-PREP: Social Studies Proficient Or Distinguished, Elementary, School Year 2013**

District	% Students	District	% Students	District	% Students	District	% Students	% Students	% Students
Anchorage Ind	88.4	38 Daviess County	65.7	539 Henderson County	58.6	329 Paducah Ind	50.2	115	
Fort Thomas Ind	81.9	181 Crittenden County	65.5	57 Taylor County	58.5	100 Pendleton County	50.0	109	
Augusta Ind	80.0	16 Butler County	65.0	104 Williamstown Ind	58.3	35 Menifee County	50.0	38	
Corbin Ind	78.7	159 Monroe County	64.9	87 Owsley County	58.1	36 Magoffin County	50.0	87	
Beechwood Ind	78.0	85 Meade County	64.8	226 Owen County	58.0	80 Wayne County	49.7	92	
Hanian Ind	76.1	51 Bracken County	64.8	57 Somerset Ind	57.9	62 Berea Ind	49.4	38	
Montgomery County	74.5	242 Washington County	64.7	75 Franklin County	57.7	239 Greenup County	48.8	102	
Oldham County	74.3	679 Martin County	64.4	105 LaRue County	57.4	-- Nicholas County	48.8	41	
Murray Ind	74.0	74 Clark County	64.2	244 Knox County	57.2	198 Dawson Springs Ind	47.7	21	
Marshall County	73.9	266 Trigg County	64.2	102 Letcher County	57.1	-- Erlanger-Elsmore Ind	46.4	89	
Russell Ind	72.5	108 Russell County	64.1	150 Fairview Ind	57.1	28 Russellville Ind	46.3	38	
Pikeville Ind	72.4	63 Ohio County	63.9	189 Boyd County	57.1	133 Fulton County	46.2	18	
Pulaski County	72.3	447 Shelby County	63.7	311 Bell County	57.1	121 Danville Ind	45.9	--	
Green County	72.1	88 Carter County	63.6	225 Caldwell County	57.0	94 Fulton Ind	45.8	11	
Science Hill Ind	72.1	44 Barren County	63.5	214 Hickman County	56.9	29 Burgin Ind	45.8	11	
Lyon County	71.0	44 Scott County	63.1	429 Bullitt County	56.7	537 Lawrence County	45.7	84	
Boyle County	70.2	144 Trimble County	62.8	59 Frankfort Ind	56.7	34 Cloverport Ind	45.5	10	
Ludlow Ind	70.0	35 Muhlenberg County	62.7	224 Pike County	56.7	374 Eminence Ind	45.2	28	
Williamsburg Ind	70.0	42 Mercer County	62.6	139 Knott County	56.2	95 Bardstown Ind	44.6	82	
Campbell County	69.8	233 Union County	62.4	111 Hardin County	56.1	575 Paris Ind	44.2	19	
Breckinridge County	69.5	137 Lee County	62.2	46 Fleming County	56.1	97 Mason County	44.1	79	
Floyd County	69.3	319 Jackson County	62.1	90 Gallatin County	55.8	63 Carlisle County	43.5	20	
Jackson Ind	69.2	18 Harrison County	62.1	144 Hazard Ind	55.8	43 Bath County	43.3	65	
Johnson County	69.0	196 Bowling Green Ind	62.1	193 Campbellsville Ind	55.6	55 Owensboro Ind	43.0	144	
East Bernstadt Ind	68.8	44 Leslie County	61.9	83 Calloway County	55.3	130 Livingston County	42.2	43	
Adair County	68.8	128 Paintsville Ind	61.4	35 Jessamine County	55.3	310 Webster County	42.2	76	
Graves County	68.3	228 McCreary County	61.1	124 Pineville Ind	55.0	22 Middlesboro Ind	41.9	39	
Mayfield Ind	68.1	77 Logan County	61.1	165 Hancock County	54.9	79 Harlan County	41.8	137	
Bourbon County	68.0	134 Walton-Verona Ind	60.9	81 Grayson County	54.7	173 Clinton County	41.4	48	
McCracken County	67.9	357 Metcalfe County	60.7	71 Edmonson County	54.4	74 Carroll County	41.0	55	
Madison County	67.8	578 Morgan County	60.7	99 Nelson County	54.2	192 Henry County	40.5	66	
Christian County	67.6	492 Boone County	60.6	945 Perry County	54.0	176 Lewis County	39.9	73	
Woodford County	67.6	198 McLean County	60.4	84 Simpson County	53.9	110 Cumberland County	36.3	29	
Bellevue Ind	67.3	37 Allen County	60.3	129 Raceland-Worthington Ind	52.9	36 Elliott County	33.8	26	
Casey County	67.3	113 Elizabethtown Ind	60.2	103 Breathitt County	52.7	77 Covington Ind	32.3	103	
Garrard County	67.2	133 Ballard County	59.8	58 Lincoln County	52.5	166 Caverna Ind	28.8	15	
Fayette County	67.2	1,984 Hopkins County	59.8	287 Jefferson County	52.2	3,870 Estill County	25.8	49	
Laurel County	67.2	500 Warren County	59.8	611 Wolfe County	51.9	54 West Point Ind	18.2	2	
Glasgow Ind	66.9	97 Marion County	59.7	138 Clay County	51.5	136 Newport Ind	18.1	25	
Anderson County	66.9	166 Ashland Ind	59.4	120 Rowan County	51.3	118 Silver Grove Ind	10.0	1	
Barbourville Ind	66.7	38 Hart County	59.3	112 Jenkins Ind	51.2	21 Southgate Ind	--	--	
Rockcastle County	66.7	158 Todd County	59.2	84 Dayton Ind	50.9	28 State	59.3	29,521	
Whitley County	66.4	213 Spencer County	58.7	122 Grant County	50.6	136 Powell County	50.3	93	
Kenton County	66.1	748 Robertson County	58.6	17					

**K-PREP: Social Studies Proficient Or Distinguished, Elementary, School Year 2013**



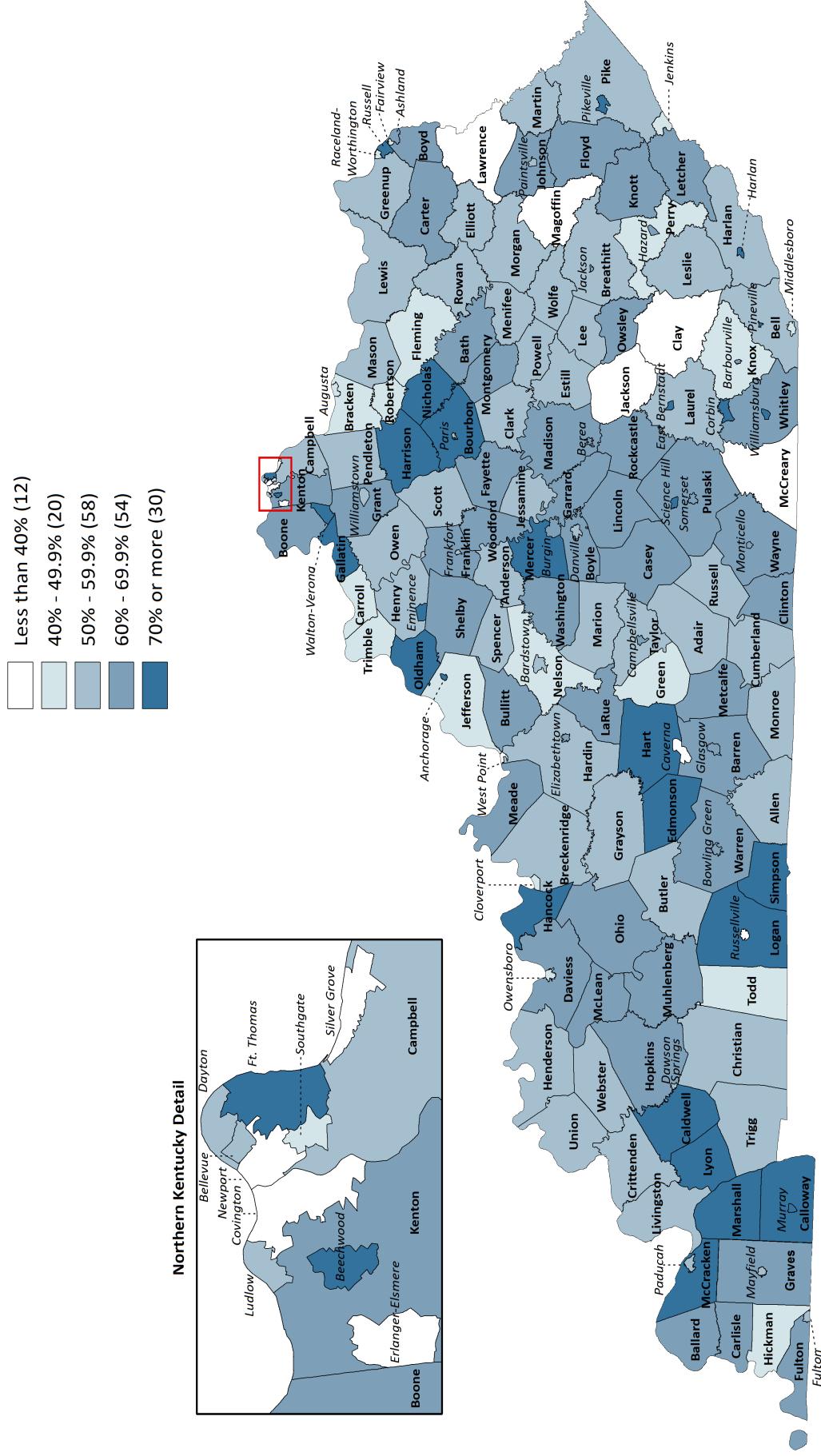
This map shows the proficiency rate, which is the percentage of students with proficient or distinguished scores. Table 3.9 this map shows both the percentage and number of students with proficient or distinguished scores. Exam results shown are for grades 3 through 5.

**Table 3.10**  
**K-PREP: Social Studies Proficient Or Distinguished, Middle School, School Year 2013**

District	%	Students	District	%	Students	District	%	Students	District	%	Students	%	Students
Anchorage Ind	96.2	50	Graves County	66.1	224	Scott County	59.1	390	Elliott County	51.3	41		
Hancock County	88.0	110	Ohio County	66.1	191	Adair County	59.1	110	Martin County	51.3	77		
Corbin Ind	86.8	--	Metcalf County	66.0	68	Anderson County	58.9	172	Marion County	50.8	120		
Murray Ind	85.1	86	Clinton County	66.0	--	Monroe County	58.9	89	Lee County	50.7	36		
Hartlan Ind	81.6	62	Warren County	65.6	699	Pike County	58.8	427	Menifee County	50.6	40		
Edmonson County	79.4	112	Wayne County	65.3	--	Lewis County	58.8	110	Paducah Ind	50.0	93		
Harrison County	77.6	198	Bowling Green Ind	65.3	201	Laurel County	58.6	431	Owen County	50.0	67		
Mercer County	77.4	--	Fulton County	64.9	24	Danville Ind	58.6	75	Dawson Springs Ind	50.0	23		
Pineville Ind	76.9	20	Madison County	64.8	536	Ludlow Ind	58.5	38	Williamstown Ind	50.0	34		
Marshall County	76.6	285	Franklin County	64.7	268	Clark County	58.2	234	Bracken County	49.0	50		
Fort Thomas Ind	76.6	167	Rockcastle County	64.4	--	Paintsville Ind	57.7	30	Jenkins Ind	48.1	13		
Science Hill Ind	76.5	26	Knott County	64.2	122	Mason County	57.7	123	Jefferson County	47.5	3,288		
Pikeville Ind	76.1	83	Bath County	64.0	105	Breckinridge County	57.5	115	Trimble County	47.2	51		
Beechwood Ind	75.5	80	Barren County	63.7	212	Wolfe County	57.5	61	Southgate Ind	47.1	8		
Williamsburg Ind	75.0	39	Kenton County	63.7	713	Taylor County	57.1	124	Hickman County	47.1	32		
Walton-Verona Ind	74.6	103	Shelby County	63.7	303	Bell County	56.8	--	Knox County	47.1	163		
McCracken County	74.5	414	Lincoln County	63.5	172	Rowan County	56.6	128	Fleming County	47.1	82		
Lyon County	74.3	52	Hazard Ind	63.4	45	Allen County	56.4	124	Robertson County	46.7	14		
Oldham County	73.7	701	Barbourville Ind	63.3	38	Spencer County	56.1	--	Todd County	46.6	--		
Logan County	73.6	201	Carlisle County	63.1	41	Webster County	55.9	81	Nelson County	46.6	174		
Eminence Ind	73.5	36	Burgen Ind	63.0	17	Estill County	55.9	109	Middlesboro Ind	46.2	--		
Calloway County	73.3	178	Fayette County	62.9	1,742	Frankfort Ind	55.8	29	Green County	45.7	48		
Nicholas County	72.4	71	Hopkins County	62.9	335	Livingston County	55.7	44	Raceland-Worthington Ind	44.3	--		
Simpson County	71.9	--	Woodford County	62.7	--	Russell County	55.3	115	Perry County	44.1	130		
Caldwell County	71.7	109	Floyd County	62.4	261	Breathitt County	55.2	--	Owensboro Ind	43.3	133		
East Bernstadt Ind	71.4	25	Letcher County	62.3	177	Leslie County	54.5	79	Cloverport Ind	42.3	11		
Russell Ind	71.4	125	Johnson County	61.9	--	Fulton Ind	54.2	13	Augusta Ind	41.2	7		
Bourbon County	70.9	144	Elizabethtown Ind	61.9	--	Christian County	54.1	344	Carroll County	40.8	--		
Hart County	70.6	149	Somerset Ind	61.8	63	Pendleton County	54.1	105	Fairview Ind	40.0	30		
Gallatin County	70.0	84	Boyd County	61.6	141	Trigg County	54.1	98	Clay County	39.5	--		
Boyle County	69.2	137	Bullitt County	61.3	636	Greenup County	54.0	127	Magoffin County	38.8	64		
Boone County	69.1	1,039	Owsley County	61.3	38	Dayton Ind	53.7	36	Erlanger-Eismere Ind	38.2	--		
Ashland Ind	68.5	--	Muhlenberg County	61.1	262	Henry County	53.4	86	Lawrence County	37.3	66		
Meade County	68.4	--	Berea Ind	61.1	69	Harlan County	53.4	151	Covington Ind	36.3	91		
Washington County	68.1	81	Garrard County	60.9	123	Paris Ind	53.0	35	Jackson County	35.5	59		
Carter County	67.4	258	Campbellsville Ind	60.8	--	Jessamine County	52.9	296	Caverna Ind	34.9	22		
Whitley County	67.2	199	Montgomery County	60.8	240	Cumberland County	52.8	38	McCreary County	33.9	64		
Daviess County	66.8	562	Jackson Ind	60.7	17	Union County	52.6	--	Russellville Ind	33.7	30		
Glasgow Ind	66.7	106	Grant County	60.1	--	Bardstown Ind	52.3	90	Newport Ind	30.6	34		
Casey County	66.7	124	Butler County	59.8	--	Morgan County	52.3	--	Silver Grove Ind	29.4	5		
Ballard County	66.7	80	Bellevue Ind	59.7	37	Mayfield Ind	52.2	59	West Point Ind	21.4	3		
McLean County	66.4	89	Hardin County	59.7	651	Henderson County	51.7	260	<b>State</b>	59.2	29,480		
Pulaski County	66.4	400	Powell County	59.7	108	Campbell County	51.6	212					
LaRue County	66.3	--	Grayson County	59.3	178	Crittenden County	51.4	54					

**K-PREP: Social Studies Proficient Or Distinguished, Middle School, School Year 2013**

**Figure 3.J**

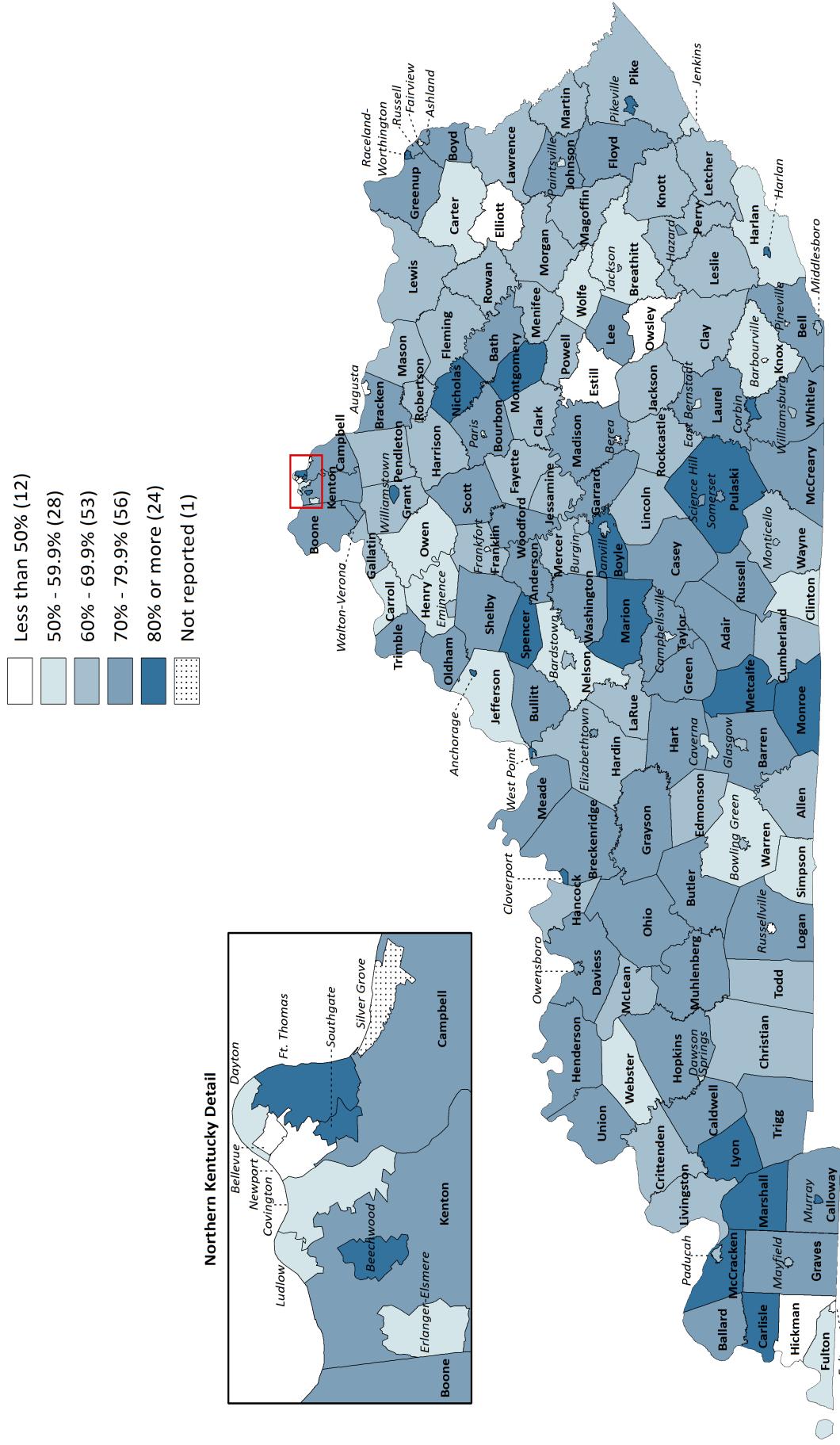


This map shows the proficiency rate, which is the percentage of students with proficient or distinguished scores. Table 3.10 shows both the percentage and number of students with proficient or distinguished scores. Exam results shown are for grades 6 through 8.

**Table 3.11**  
**K-PREP: Science Proficient Or Distinguished, Elementary, School Year 2013**

District	% Students	District	% Students	District	% Students	District	% Students	% Students	% Students
Anchorage Ind	93.0	40 Campbell County	76.2	246 Lewis County	69.0	100 Owen County	59.7	74	
Boyle County	91.8	167 Kenton County	76.2	878 Lincoln County	68.8	192 Breathitt County	59.7	89	
Cloverport Ind	91.7	33 Oldham County	76.2	693 Jackson County	68.8	117 Campbellsville Ind	59.6	56	
Marshall County	87.8	318 Adair County	75.9	164 Hancock County	68.8	88 Erlanger-Eisemore Ind	59.6	106	
Carlisle County	87.5	49 Calloway County	75.7	181 Wayne County	68.3	136 Wolfe County	59.6	62	
Beechwood Ind	87.5	70 Scott County	75.7	509 Glasgow Ind	67.9	91 East Bernstadt Ind	59.4	38	
West Point Ind	87.5	14 Floyd County	75.4	343 Martin County	67.9	114 Dayton Ind	59.2	42	
Fort Thomas Ind	87.4	201 Barren County	75.2	242 Leslie County	67.6	94 Warren County	59.1	608	
Lyon County	85.7	54 Owensboro Ind	74.5	263 Edmonson County	67.6	92 Harlan County	59.0	183	
Corbin Ind	85.3	180 Boone County	74.4	1,176 Bowling Green Ind	67.6	192 Henry County	59.0	108	
Murray Ind	84.0	110 Green County	74.2	89 Allen County	67.4	161 Ludlow Ind	58.9	33	
Harlan Ind	83.9	52 Bourbon County	74.0	125 LaRue County	67.2	119 Paintsville Ind	58.7	37	
Williamstown Ind	83.1	64 Shelby County	73.6	398 Harrison County	67.1	155 Carter County	58.6	195	
Pikeville Ind	82.7	81 Logan County	73.6	178 Mercer County	67.0	134 Clinton County	58.5	76	
Southgate Ind	82.6	19 Johnson County	73.4	210 Jessamine County	66.7	375 Jefferson County	57.9	4,271	
Raceland-Worthington Ind	81.9	68 Bullitt County	73.3	769 McLean County	66.4	73 Knox County	57.8	189	
Montgomery County	81.7	286 Hopkins County	73.2	360 Grant County	66.4	192 Simpson County	57.6	132	
McCracken County	81.4	437 Washington County	73.2	93 Mayfield Ind	66.1	82 Webster County	56.9	95	
Monroe County	81.1	99 Union County	73.1	125 Magoffin County	66.0	103 Dawson Springs Ind	56.9	29	
Metcalfe County	80.7	96 Bath County	73.1	114 Morgan County	66.0	101 Jenkins Ind	55.9	19	
Spencer County	80.5	-- Henderson County	73.0	395 Knott County	65.9	116 Covington Ind	55.5	171	
Pulaski County	80.3	476 Russell County	72.9	159 Clark County	65.9	274 Frankfort Ind	53.2	33	
Marion County	80.1	193 Whitley County	72.7	240 Hardin County	65.8	709 Nelson County	53.2	181	
Nicholas County	80.0	72 Greenup County	71.6	164 Menifee County	65.6	59 Fairview Ind	52.7	29	
Lee County	79.8	71 Trigg County	71.4	110 Middlesboro Ind	64.9	63 Carroll County	52.7	79	
Walton-Verona Ind	79.8	87 Anderson County	71.3	199 Eminence Ind	64.9	37 Paris Ind	52.4	33	
Butler County	79.1	136 Meade County	71.2	264 Christian County	64.6	484 Fulton County	51.1	24	
Garrard County	78.2	169 Ashland Ind	71.1	155 Clay County	64.6	168 Caverna Ind	50.0	22	
Daviess County	78.2	628 Hazard Ind	70.8	51 Rowan County	64.5	151 Hickman County	48.9	22	
Somerset Ind	77.9	106 Ohio County	70.7	195 Paducah Ind	64.4	123 Russellville Ind	48.6	35	
Woodford County	77.9	257 Trimble County	70.5	74 Gallatin County	64.4	76 Berea Ind	46.8	36	
Graves County	77.4	253 Boyd County	70.4	183 Crittenden County	63.7	65 Elliott County	46.5	--	
Muhlenberg County	77.4	287 Bracken County	70.3	71 Livingston County	63.3	57 Bellevue Ind	44.3	27	
Grayson County	77.1	239 Ballard County	70.2	73 Perry County	63.2	208 Estill County	42.6	78	
Elizabethtown Ind	77.0	127 Bell County	70.1	157 Letcher County	62.8	142 Pineville Ind	41.9	18	
Science Hill Ind	76.8	53 Casey County	70.1	115 Jackson Ind	62.5	25 Fulton Ind	41.4	12	
McCreary County	76.8	156 Bardstown Ind	69.9	146 Powell County	62.4	108 Barbourville Ind	40.8	20	
Russell Ind	76.8	136 Pike County	69.9	481 Cumberland County	62.3	43 Owsley County	37.3	19	
Madison County	76.7	656 Todd County	69.9	109 Fleming County	62.2	122 Augusta Ind	26.3	5	
Laurel County	76.4	538 Williamsburg Ind	69.8	37 Burgo Ind	61.9	26 Newport Ind	19.1	29	
Hart County	76.4	110 Danville Ind	69.8	-- Pendleton County	61.9	109 Silver Grove Ind	--	--	
Caldwell County	76.3	119 Rockcastle County	69.7	140 Mason County	61.5	128 Franklin County	60.4	281	
Breckinridge County	76.3	151 Fayette County	69.6	2,099 Lawrence County	60.0	111	68.5	34,497	
Taylor County	76.3	148 Robertson County	69.2	18					

**Figure 3.K**  
**K-PREP: Science Proficient Or Distinguished, Elementary, School Year 2013**

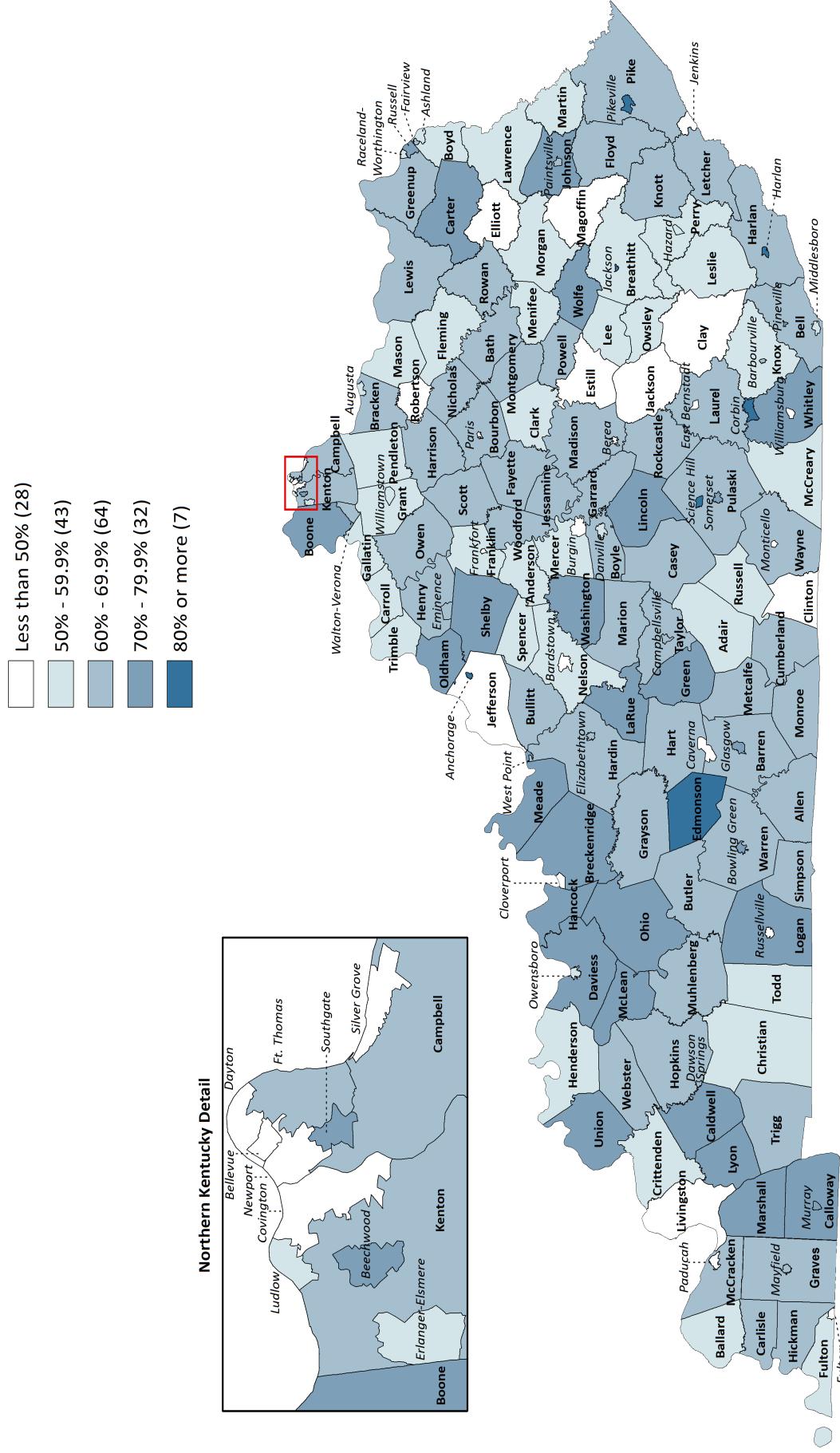


This map shows the proficiency rate, which is the percentage of students with proficient or distinguished scores. Table 3.11 shows both the percentage and number of students with proficient or distinguished scores. Exam results shown are for grades 3 through 5.

**K-PREP: Science Proficient Or Distinguished, Middle School, School Year 2013**

District	%	Students	District	%	Students	District	%	Students	District	%	Students	%	Students
Anchorage Ind	97.4	37	Floyd County	68.9	317	Pike County	62.1	423	Mason County	53.8	134		
Edmonson County	91.2	134	Scott County	68.9	450	Rowan County	62.0	168	Menifee County	53.7	44		
Harrison Ind	90.3	56	Bourbon County	68.7	136	Knott County	61.8	128	Erlanger-Elsmere Ind	53.3	—		
Pikeville Ind	87.4	76	Fort Thomas Ind	68.6	151	Lewis County	61.8	110	Gallatin County	53.0	71		
Science Hill Ind	85.7	30	Monroe County	68.6	116	Bullitt County	61.2	619	Christian County	52.4	344		
Corbin Ind	81.2	—	Webster County	68.5	98	Metcalf County	61.1	80	Knox County	52.3	183		
Jackson Ind	80.6	25	Woodford County	68.4	—	Henry County	60.9	109	Lawrence County	51.9	108		
Logan County	79.9	227	Laurel County	68.4	494	Paintsville Ind	60.6	40	Martin County	51.8	88		
Lyon County	79.7	55	Graves County	68.4	271	Bell County	60.6	—	McCreary County	51.5	121		
Marshall County	78.4	287	Hickman County	67.9	38	Eminence Ind	60.4	29	Henderson County	51.2	273		
Somerset Ind	77.4	103	Madison County	67.7	567	Bracken County	60.2	50	Anderson County	51.2	155		
Oldham County	76.7	771	Grayson County	67.5	239	Nicholas County	60.2	53	Carroll County	50.8	—		
Green County	75.7	103	Barbourville Ind	67.3	33	Jessamine County	60.1	345	Augusta Ind	50.0	8		
Murray Ind	75.6	93	Trigg County	67.1	112	Cumberland County	60.0	45	Crittenden County	50.0	40		
Carter County	75.5	250	Elizabethtown Ind	67.0	—	Fairview Ind	60.0	42	Bardstown Ind	49.2	87		
Johnson County	75.3	—	Casey County	66.7	124	Franklin County	59.7	273	Magoffin County	49.1	84		
Ohio County	74.8	247	Carlisle County	66.7	40	Boyd County	59.4	149	Clinton County	48.9	—		
Meade County	74.4	—	Garnard County	66.7	124	Mercer County	59.2	—	Berea Ind	48.8	42		
Whitley County	74.1	—	Mayfield Ind	66.7	74	Owsley County	59.0	36	Cloverport Ind	48.5	16		
Breckinridge County	73.9	147	McCracken County	66.7	362	Raceland-Worthington Ind	59.0	—	Paducah Ind	48.5	94		
Caldwell County	73.8	104	Wayne County	66.7	—	Leslie County	59.0	72	Jenkins Ind	48.0	12		
Calloway County	73.6	178	Muhlenberg County	66.5	246	Clark County	59.0	258	Russellville Ind	47.7	42		
Lincoln County	73.5	214	Barren County	66.2	255	Grant County	59.0	183	Williamsburg Ind	47.1	32		
Wolfe County	73.4	69	Greenup County	66.2	131	Ballard County	58.9	63	Livingston County	46.8	44		
Beechwood Ind	73.1	76	Kennton County	66.1	756	Morgan County	58.9	—	Burgin Ind	46.7	21		
West Point Ind	72.7	8	Bath County	65.8	106	Perry County	57.8	193	Clay County	46.6	—		
Southgate Ind	72.7	8	Letcher County	65.7	142	Hazard Ind	57.6	34	Frankfort Ind	46.5	20		
Pineville Ind	72.5	29	Butler County	65.4	—	Russell County	57.4	136	Paris Ind	46.4	26		
Davies County	72.2	571	Hardin County	65.3	725	Fleming County	57.4	120	Dayton Ind	46.3	31		
Shelby County	72.2	399	Simpson County	65.3	160	Nelson County	57.3	205	Fulton Ind	46.2	12		
Hancock County	71.8	89	Pulaski County	64.9	405	Danville Ind	57.2	—	Jefferson County	45.1	3,304		
McLean County	71.8	94	Hopkins County	64.7	326	Adair County	56.9	120	Robertson County	44.4	16		
Russell Ind	71.7	114	Allen County	64.7	163	Ludlow Ind	56.7	38	Jackson County	42.6	78		
Bowling Green Ind	71.6	202	Taylor County	64.7	130	Spencer County	56.6	—	Estill County	42.4	73		
Glasgow Ind	70.7	116	Campbellsville Ind	64.2	—	Trimble County	56.5	65	Elliott County	42.0	29		
Boone County	70.6	1,084	Warren County	64.0	684	Ashland Ind	56.2	—	Bellevue Ind	41.9	26		
Union County	70.4	—	Hart County	63.9	122	Williamstown Ind	55.4	46	Covington Ind	34.8	—		
Washington County	70.3	83	Marion County	63.8	139	Fulton County	55.3	21	Caverna Ind	33.9	20		
LaRue County	70.1	—	Rockcastle County	63.8	—	Lee County	55.3	42	East Bernstadt Ind	33.3	10		
Powell County	69.8	141	Campbell County	63.2	254	Pendleton County	55.2	100	Newport Ind	25.2	30		
Walton-Verona Ind	69.5	89	Fayette County	63.0	1,729	Middlesboro Ind	55.1	—	Silver Grove Ind	25.0	3		
Boyle County	69.2	166	Harrison County	62.8	137	Owensboro Ind	54.9	163	State	61.2	31,099		
Montgomery County	69.1	257	Harlan County	62.7	205	Todd County	54.7	—					
Dawson Springs Ind	69.0	40	Owen County	62.5	95	Breathitt County	54.3	—					

**Figure 3.I**  
**K-PREP: Science Proficient Or Distinguished, Middle School, School Year 2013**

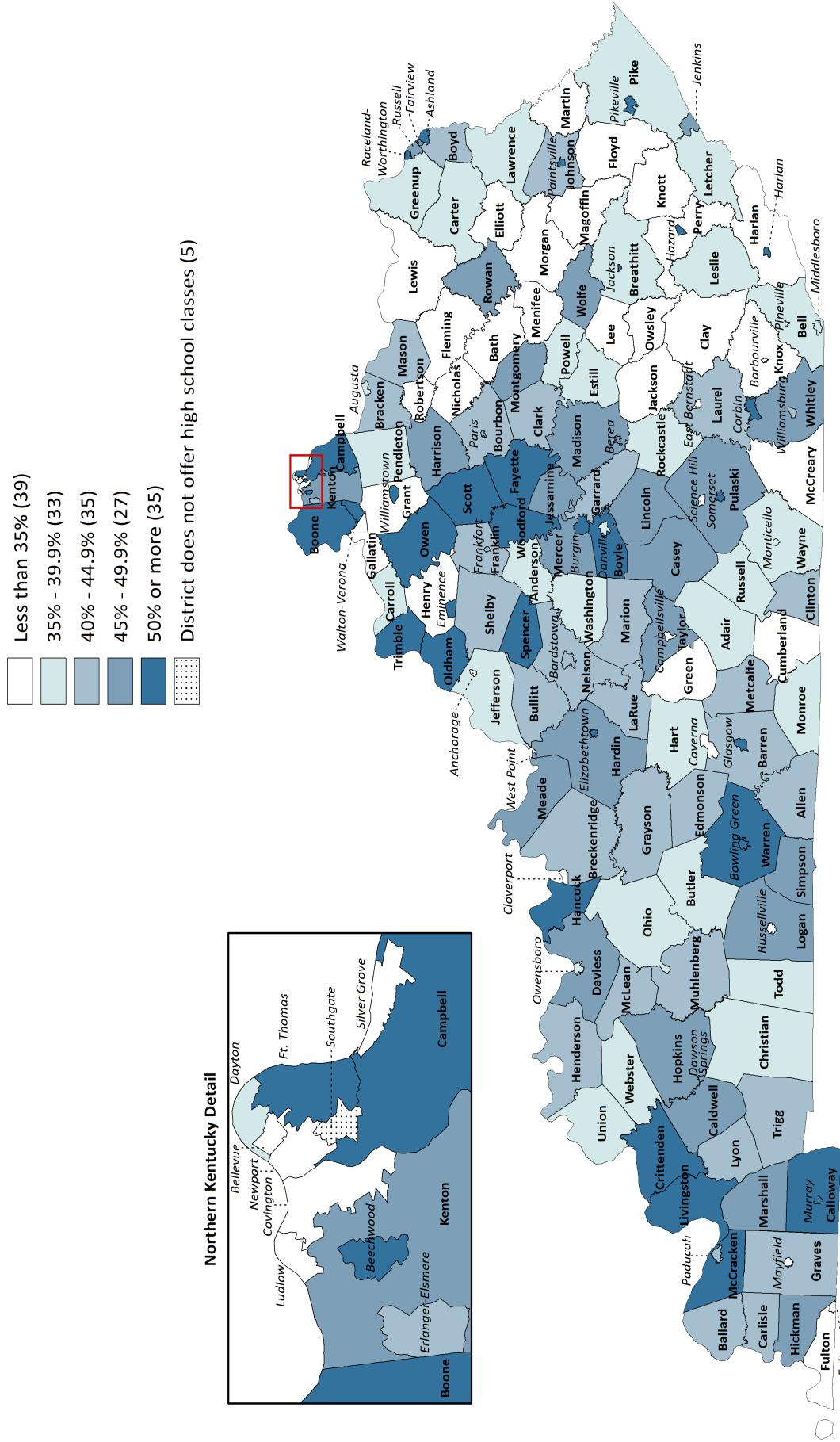


This map shows the proficiency rate, which is the percentage of students with proficient or distinguished scores. Table 3.12 shows both the percentage and number of students with proficient or distinguished scores. Exam results shown are for grades 6 through 8.

Table 3.13  
ACT Reading, 11th-Graders, School Year 2013

District	% Bench	Avg	District	% Bench		District	% Bench		District	% Bench	
				Avg	Bench		Avg	Bench		Avg	Bench
Beechwood Ind	83.3	25	Hickman County	48.4	20	Clinton County	41.4	19	Cumberland County	34.6	18
Fort Thomas Ind	71.4	23	Russell Ind	48.4	20	Boyd County	41.1	19	Cloverport Ind	34.5	19
Oldham County	64.2	22	Hopkins County	48.2	20	LaRue County	40.9	19	Grant County	34.2	18
Glasgow Ind	61.8	22	Caldwell County	48.1	20	Nelson County	40.6	19	Bellevue Ind	34.1	18
Walton-Verona Ind	61.5	22	Pulaski County	48.0	20	Johnson County	40.3	19	Clay County	33.8	18
Harlan Ind	61.0	21	Casey County	47.9	20	Paris Ind	40.0	19	Russellville Ind	33.8	18
Jackson Ind	60.0	22	Harrison County	47.7	20	Carlisle County	40.0	18	Gallatin County	33.7	18
Woodford County	59.0	22	Marshall County	47.7	20	Barren County	40.0	19	Barbourville Ind	33.3	18
Trimble County	58.0	20	Daviess County	47.2	20	Allen County	40.0	19	Perry County	33.2	18
Bowling Green Ind	58.0	21	Montgomery County	46.7	20	Owensboro Ind	39.8	19	Morgan County	33.1	18
Corbin Ind	57.7	21	Wolfe County	46.7	19	Anderson County	39.7	19	Nicholas County	32.7	18
Boone County	57.5	21	Taylor County	46.5	19	Danville Ind	39.5	19	Owsley County	32.7	18
Hazard Ind	56.9	20	Simpson County	46.4	20	Jefferson County	39.3	19	Fleming County	32.7	18
Pikeville Ind	56.3	22	Rowan County	45.6	19	Russell County	39.2	19	Harlan County	32.5	18
Williamstown Ind	56.1	21	Lincoln County	45.6	19	Adair County	38.9	18	Knott County	32.5	18
Somerset Ind	55.0	21	Berea Ind	45.5	21	Carter County	38.4	19	Bath County	32.4	18
Hancock County	54.6	20	Fairview Ind	45.2	20	Lawrence County	38.1	19	Mayfield Ind	32.0	17
Ashland Ind	54.4	21	Hardin County	45.0	19	Bell County	38.0	19	Floyd County	31.9	18
Campbell County	54.4	21	Graves County	44.9	19	Powell County	37.7	19	Lee County	31.3	18
Raceland-Worthington Ind	54.2	21	Mason County	44.8	19	Letcher County	37.6	18	Ludlow Ind	31.3	18
Elizabethtown Ind	53.7	21	Clark County	44.8	19	Hart County	37.6	18	Elliott County	30.2	18
Eminence Ind	53.7	20	Bracken County	44.7	20	Dayton Ind	37.5	18	Jackson County	29.8	18
Paintsville Ind	53.4	21	Grayson County	44.7	19	Pike County	37.3	18	Martin County	29.7	17
McCracken County	53.3	20	Bardstown Ind	44.6	20	Christian County	37.1	19	Knox County	28.3	17
Livingston County	52.9	20	Franklin County	44.6	20	Wayne County	37.1	18	McCreary County	28.2	17
Scott County	52.8	21	McLean County	44.4	19	Middlesboro Ind	37.0	18	Green County	27.1	17
Burgin Ind	52.6	21	Garrard County	44.3	19	Carroll County	36.9	19	Silver Grove Ind	25.0	18
Crittenden County	52.5	20	Frankfort Ind	43.9	19	Augusta Ind	36.7	17	Menifee County	24.6	17
Fayette County	52.4	21	Marion County	43.8	20	Todd County	36.7	19	Magoffin County	23.4	16
Boyle County	51.9	21	Laurel County	43.6	20	Washington County	36.5	18	Newport Ind	23.1	17
Murray Ind	51.8	21	Bullitt County	43.3	19	Monroe County	36.5	18	Covington Ind	22.1	17
Calloway County	51.5	20	Ballard County	43.2	19	Butler County	36.1	18	Cavema Ind	21.6	18
Owen County	51.4	20	Henderson County	43.2	20	Breathitt County	35.9	18	Pineville Ind	20.6	17
Warren County	51.4	20	Lyon County	43.1	19	Greenup County	35.8	18	Fulton County	20.0	16
Spencer County	50.6	20	Edmonson County	43.1	19	Webster County	35.8	18	Fulton Ind	20.0	17
Madison County	49.4	20	Shelby County	43.0	19	Union County	35.6	18	Robertson County	16.7	16
Meade County	49.2	20	Muhlenberg County	42.9	19	Pendleton County	35.5	18	Anchorage Ind	N/A	N/A
Kenton County	49.1	20	Paducah Ind	42.9	20	Rockcastle County	35.4	19	East Bernstadt Ind	N/A	N/A
Whitley County	49.0	20	Metcalfe County	42.7	19	Estill County	35.3	18	Science Hill Ind	N/A	N/A
Jenkins Ind	48.8	19	Bourbon County	42.7	20	Leslie County	35.1	18	Southgate Ind	N/A	N/A
Mercer County	48.8	20	Williamsburg Ind	42.6	18	Ohio County	35.0	18	West Point Ind	N/A	N/A
Jessamine County	48.7	20	Erlanger-Elsmere Ind	42.4	19	Lewis County	34.9	18	Henry County	34.9	18
Logan County	48.6	20	Breckinridge County	41.8	19	Trigg County	48.6	20	Campbellsville Ind	34.8	19

**Figure 3.M**  
**ACT Reading, 11th-Graders, School Year 2013**

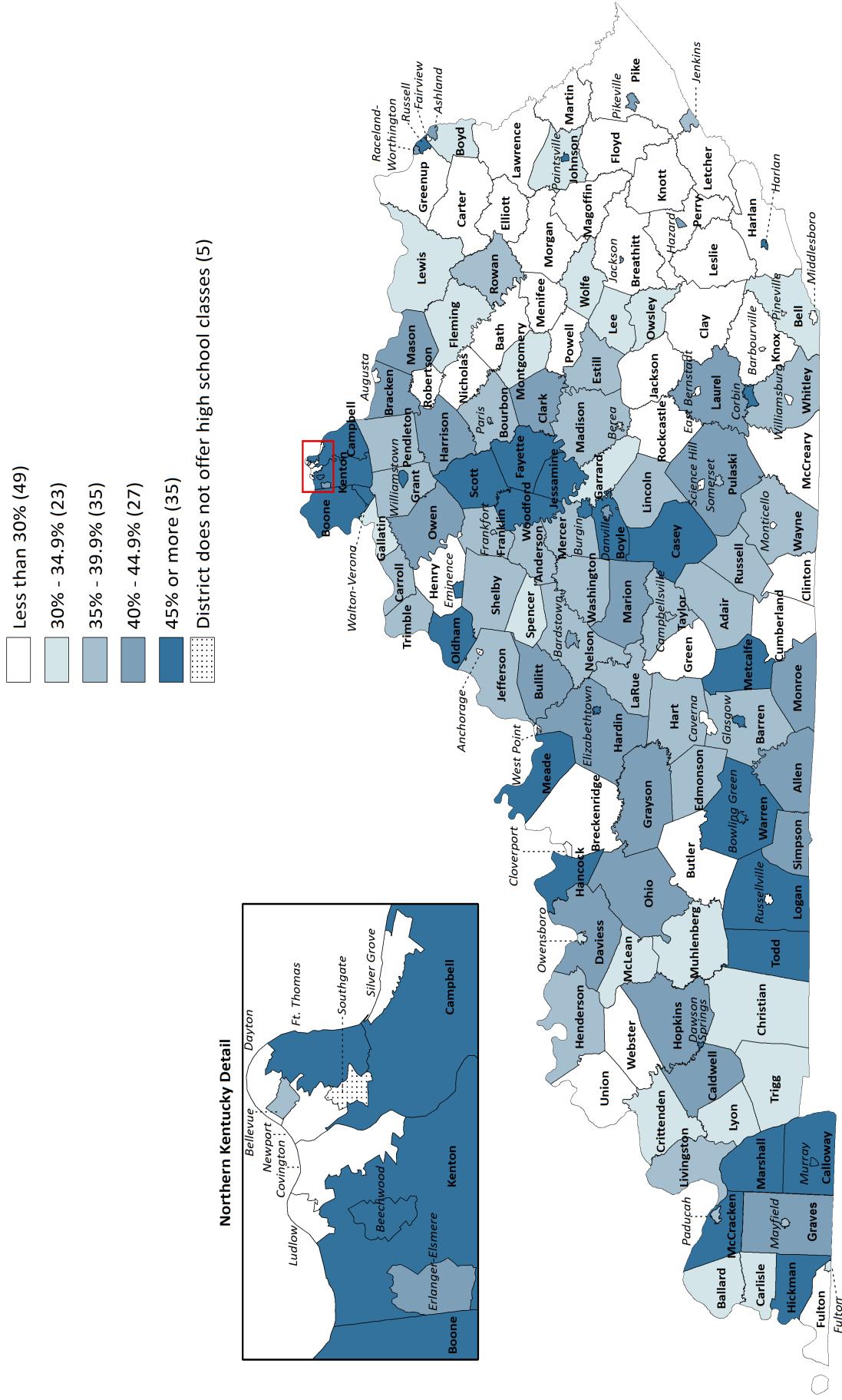


This shows the percentage of 11th-graders who met the Kentucky Council on Postsecondary Education (CPE) college readiness benchmark. The accompanying table shows both this percentage and the average score. The CPE considers a student college-ready for reading-intensive courses if the student scores 20 or higher on the reading portion of the ACT. ACT Inc. has a national benchmark of 22.

**Table 3.14**  
**ACT Mathematics, 11th-Graders, School Year 2013**

District	% Bench	Avg	District	% Bench	Avg	District	% Bench	Avg	District	% Bench	Avg	Avg	% Bench	District	% Bench	Avg	% Bench	Avg
Beechwood Ind	86.7	25	Grayson County	43.1	19	Campbellsville Ind	36.4	18	Webster County	27.0	17							
Fort Thomas Ind	72.8	23	Ashland Ind	42.9	19	Edmonson County	36.1	19	Powell County	26.8	17							
Murray Ind	63.4	21	Engander-Elsmere Ind	42.4	19	Anderson County	35.8	18	Augusta Ind	26.7	17							
Glasgow Ind	61.8	21	Harrison County	42.3	19	Trimble County	35.8	19	Lawrence County	26.6	18							
Hartlan Ind	61.0	21	Owen County	42.3	19	Wayne County	35.3	18	Ludlow Ind	26.6	18							
Oldham County	60.5	21	Clark County	42.2	19	Estill County	35.3	18	Knox County	26.4	17							
Boone County	59.7	21	Ohio County	42.1	19	Lincoln County	35.2	19	Williamsburg Ind	25.9	17							
Walton-Verona Ind	59.0	21	Hopkins County	41.7	19	Adair County	35.1	18	Clay County	25.5	17							
Eminence Ind	56.1	20	Laurel County	41.7	19	Paris Ind	35.0	18	Elliott County	25.4	17							
Elizabethtown Ind	56.1	20	Marion County	41.6	19	Garrard County	34.9	19	Carter County	25.4	18							
Hickman County	54.7	20	Pikeville Ind	41.4	20	Spencer County	34.8	19	Silver Grove Ind	25.0	17							
Bowling Green Ind	53.7	20	Hardin County	41.2	19	Ballard County	34.7	19	Leslie County	24.6	17							
Woodford County	53.6	21	Bullitt County	41.2	19	Owsley County	34.6	18	Barbourville Ind	24.4	17							
Williamstown Ind	52.6	20	Daviess County	40.8	19	Fleming County	34.5	18	Union County	24.3	17							
Campbell County	50.7	20	Danville Ind	40.3	19	Trigg County	34.0	18	Cloverport Ind	24.1	18							
Metcalfe County	50.0	19	Mason County	40.1	19	Boyd County	33.9	18	Greenup County	24.1	18							
Fayette County	49.5	20	Allen County	40.0	19	Berea Ind	33.8	18	Nicholas County	23.6	17							
Dawson Springs Ind	48.6	19	Bardstown Ind	40.0	19	Lewis County	33.6	18	Floyd County	23.5	17							
Russell Ind	48.4	20	Grant County	39.8	19	Muhlenberg County	33.5	18	Jackson County	23.4	17							
Todd County	48.3	19	Livingston County	39.7	19	Carlisle County	33.3	18	Pike County	23.4	17							
Paintsville Ind	48.3	19	Paducah Ind	39.7	19	Montgomery County	32.9	18	Newport Ind	23.1	17							
Meade County	48.0	19	Somerset Ind	39.5	19	Gallatin County	32.7	18	Knott County	23.0	17							
Burgin Ind	47.4	19	Franklin County	39.3	19	Wolfe County	32.6	18	Hariet County	21.8	17							
Corbin Ind	46.9	19	Carroll County	39.2	19	McLean County	32.3	18	Perry County	21.2	17							
Warren County	46.9	20	Bellevue Ind	39.0	19	Fulton Ind	32.0	18	Robertson County	20.8	17							
Casey County	46.7	19	Jenkins Ind	39.0	18	Crittenden County	31.3	18	Martin County	19.6	17							
Logan County	46.5	20	Hart County	38.8	19	Bell County	31.3	18	Menifee County	19.3	17							
Calloway County	46.3	19	Pendleton County	38.8	19	Lee County	31.3	18	Fairview Ind	19.2	17							
Scott County	46.2	20	Madison County	38.7	19	Johnson County	31.0	18	Cumberland County	19.2	17							
Kenton County	46.0	20	Henderson County	38.6	19	Lyon County	31.0	18	Fulton County	17.8	17							
Boyle County	45.9	20	Bourbon County	38.3	19	Christian County	30.8	18	Breathitt County	17.6	17							
McCracken County	45.8	19	Russell County	38.2	19	Owensboro Ind	30.5	18	Pineville Ind	14.7	17							
Hancock County	45.4	19	Mayfield Ind	38.0	18	Clinton County	29.7	18	McCreary County	14.6	17							
Jessamine County	45.1	19	Barenn County	37.9	19	Butler County	29.3	18	Magoffin County	14.6	16							
Marshall County	45.0	19	Rowan County	37.7	19	Letcher County	29.1	18	Covington Ind	14.4	17							
Monroe County	44.6	19	Taylor County	37.6	19	Middlesboro Ind	29.0	18	Caverna Ind	13.5	17							
Graves County	44.6	19	LaRue County	37.6	19	Henry County	28.9	18	Anchorage Ind	N/A	N/A							
Caldwell County	44.4	19	Nelson County	37.5	19	Breckinridge County	28.9	18	East Bernstadt Ind	N/A	N/A							
Hazard Ind	44.4	19	Washington County	37.3	18	Morgan County	28.5	18	Science Hill Ind	N/A	N/A							
Jackson Ind	44.0	19	Shelby County	37.0	18	Bath County	28.2	18	Southgate Ind	N/A	N/A							
Bracken County	43.5	19	Mercer County	37.0	18	Rockcastle County	28.1	18	West Point Ind	N/A	N/A							
Simpson County	43.5	19	Jefferson County	36.9	19	Dayton Ind	27.5	18	<b>State</b>	39.6	19							
Pulaski County	43.5	19	Frankfort Ind	36.8	18	Green County	27.1	18										
Raceland-Worthington Ind	43.4	19	Whitley County	36.5	18	Russellville Ind	27.0	18										

**Figure 3.N**  
**ACT Mathematics, 11th-Graders, School Year 2013**

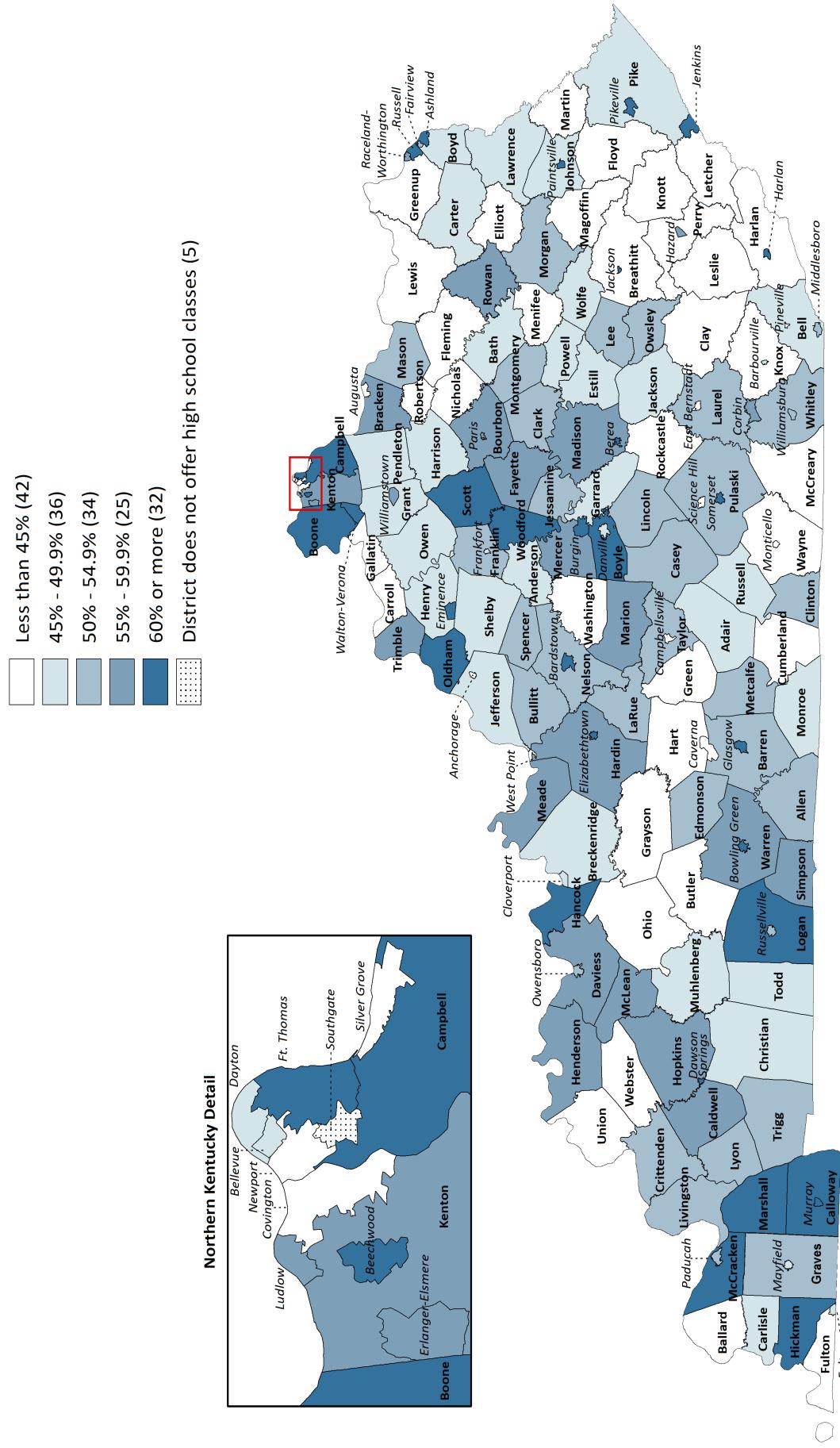


This shows the percentage of 11th-graders who met the Council on Postsecondary Education (CPE) college readiness benchmark. The accompanying table shows both the percentage and the average score. The CPE considers a student ready for general college math if the student scores 19 or higher. The ACT Inc. benchmark is 22.

**Table 3.15**  
**ACT English, 11th-Graders, School Year 2013**

District	% Bench	Avg	District	% Bench	Avg	District	% Bench	Avg	District	% Bench	Avg	% Bench	Avg
Beechwood Ind	96.7	27	Madison County	57.8	19	Middlesboro Ind	50.0	17	Ohio County	43.3	17		
Fort Thomas Ind	80.3	23	Marion County	57.5	19	Allen County	50.0	18	Gallatin County	43.3	17		
Jackson Ind	80.0	22	Simpson County	56.9	19	Clinton County	50.0	18	Carroll County	43.1	17		
Walton-Verona Ind	74.4	22	Trimble County	56.8	19	Grairard County	49.7	18	Lewis County	42.8	17		
Woodford County	74.1	22	Bourbon County	56.8	19	Owen County	49.5	18	Union County	42.4	17		
Hartan Ind	72.9	21	McLean County	56.6	18	Shelby County	49.3	18	Greenup County	42.2	17		
Oldham County	72.4	21	Kenton County	56.6	19	Muhlenberg County	49.1	18	Ballard County	42.1	17		
Boyle County	70.7	21	Bracken County	56.5	19	Frankfort Ind	49.1	18	Breathitt County	41.2	16		
Glasgow Ind	69.1	21	Hardin County	56.2	19	Mayfield Ind	49.0	18	Pineville Ind	41.2	17		
Pikeville Ind	69.0	21	Williamstown Ind	56.1	20	Wolfe County	48.9	18	Hart County	41.0	16		
Burgin Ind	68.4	20	Mercer County	55.5	18	Carter County	48.9	18	Floyd County	40.1	17		
Elizabethtown Ind	68.3	21	Henderson County	55.1	19	Barbourville Ind	48.9	18	Webster County	40.1	16		
Boone County	68.1	20	Paris Ind	55.0	18	Carlisle County	48.9	17	Fleming County	39.2	16		
Scott County	67.8	20	Nelson County	54.9	19	Danville Ind	48.4	18	Leitcher County	39.2	17		
Ashland Ind	66.4	20	Whitley County	54.9	18	Cloverport Ind	48.3	18	McCreary County	38.8	16		
Eminence Ind	65.9	20	Pulaski County	54.4	18	Jefferson County	48.1	18	Perry County	38.5	16		
Dawson Springs Ind	65.7	20	Montgomery County	54.2	19	Monroe County	48.0	17	Knox County	38.4	16		
Somerset Ind	65.1	20	Franklin County	54.2	19	Fulton Ind	48.0	17	Knott County	38.2	16		
Russell Ind	63.9	20	Spencer County	53.9	18	Dayton Ind	47.5	17	Clay County	38.2	16		
Paintsville Ind	63.8	20	Laurel County	53.8	19	Bath County	47.2	18	Covington Ind	37.0	16		
Jenkins Ind	63.4	19	Graves County	53.7	18	Adair County	47.0	17	Elliott County	36.5	16		
Campbell County	63.4	20	Jessamine County	53.6	18	Anderson County	46.9	18	Harrison County	35.7	16		
Bowling Green Ind	63.0	20	Taylor County	53.5	18	Jackson County	46.8	17	Martin County	35.5	15		
Hancock County	62.9	19	Bullitt County	53.4	18	Russell County	46.7	17	Leslie County	35.1	16		
Hickman County	62.5	19	Lincoln County	52.9	18	Todd County	46.7	17	Green County	35.0	16		
McCracken County	62.5	20	Trigg County	52.9	18	Johnson County	46.4	17	Magoffin County	35.0	15		
Murray Ind	62.5	20	Clark County	52.8	18	Pendleton County	46.4	17	Campbellsville Ind	34.8	16		
Calloway County	62.4	19	Paducah Ind	52.7	19	Bell County	46.4	18	Augusta Ind	33.3	16		
Marshall County	62.3	19	Crittenden County	52.5	19	Bellevue Ind	46.3	17	Cumberland County	33.3	16		
Logan County	62.1	19	Fairview Ind	52.1	18	Henry County	46.3	17	Robertson County	33.3	14		
Berea Ind	61.0	20	Owsley County	51.9	18	Grant County	46.2	17	Nicholas County	32.7	16		
Bardstown Ind	60.8	20	Williamsburg Ind	51.9	17	Boyd County	46.2	17	Fulton County	31.1	15		
Fayette County	59.9	20	Lyon County	51.7	18	Harrison County	45.9	18	Menifee County	29.8	15		
Corbin Ind	59.8	20	Morgan County	51.7	18	Powell County	45.9	17	Newport Ind	26.0	16		
Hazard Ind	59.7	19	Livingston County	51.5	19	Breckinridge County	45.8	18	Silver Grove Ind	25.0	15		
Ludlow Ind	59.4	19	Casey County	51.5	18	Estill County	45.8	17	Caverna Ind	24.3	16		
Davies County	59.2	19	Edmonson County	51.4	18	Christian County	45.6	17	Anchorage Ind	N/A	N/A		
Raceland-Worthington Ind	59.0	19	Russellville Ind	51.4	18	Pike County	45.6	17	East Bernstadt Ind	N/A	N/A		
Meade County	58.6	19	Mason County	50.9	18	Lawrence County	45.3	17	Science Hill Ind	N/A	N/A		
Elizanger-Elsmere Ind	58.5	19	LaRue County	50.8	18	Butler County	44.9	17	Southgate Ind	N/A	N/A		
Hopkins County	58.1	19	Barren County	50.7	18	Rockcastle County	44.8	17	West Point Ind	N/A	N/A		
Rowan County	58.1	19	Lee County	50.6	17	Grayson County	44.7	17	<b>State</b>	53.1	18		
Warren County	57.9	19	Owensboro Ind	50.5	18	Washington County	44.4	17					
Caldwell County	57.9	19	Metcalfe County	50.0	17	Wayne County	44.3	17					

**Figure 3.O**  
ACT English, 11th-Graders, School Year 2013



This shows the percentage of 11th-graders who met the Council on Postsecondary Education (CPE) college readiness benchmark. The accompanying table shows both this percentage and the average score. The CPE considers a student college-ready in English if the student scores 18 or higher on the English portion of the ACT. ACT Inc., too, has a national benchmark of 18.

**Table 3.16**  
**ACT Science, 11th-Graders, School Year 2013**

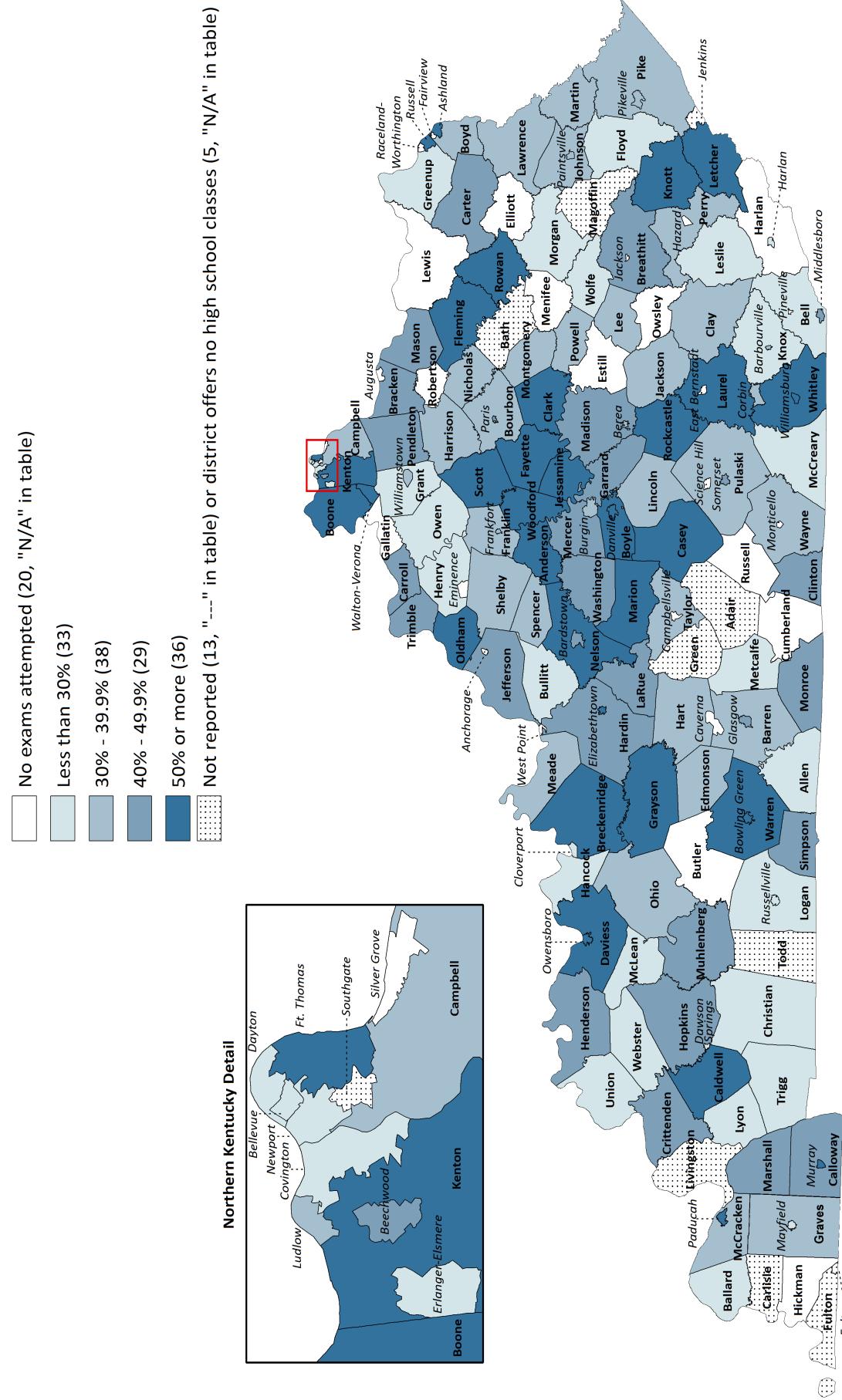
District	Avg	District	Avg	District	Avg	District	Avg	District	Avg
Beechwood Ind	23.6	Meade County	19.8	Casey County	19.1	Adair County	18.4	Ohio County	18.4
Fort Thomas Ind	23.3	Madison County	19.8	Crittenden County	19.1	Williamsburg Ind	18.4	Bullitt County	18.4
Oldham County	21.9	Daviess County	19.7	Owensboro Ind	19.1	Webster County	18.3	Garrard County	18.3
Williamstown Ind	21.5	Bourbon County	19.7	Union County	19.1	Union County	18.3	LaRue County	18.3
Pikeville Ind	21.3	Allen County	19.7	Henry County	19.1	Henry County	18.3	Grayson County	18.3
Hartlan Ind	21.3	Bardstown Ind	19.7	Butler County	19.0	Butler County	18.3	Nelson County	18.3
Glasgow Ind	21.3	Barren County	19.7	Campbellsville Ind	19.0	Campbellsville Ind	18.3	Jefferson County	18.3
Boone County	21.2	Nelson County	19.7	Jefferson County	19.0	Augusta Ind	18.2	Hazard Ind	18.2
Woodford County	21.2	Hazard Ind	19.7	Pendleton County	19.0	Greenup County	18.2	Pulaski County	18.2
Murray Ind	21.1	Pulaski County	19.7	Lewis County	19.0	Lee County	18.2	Campbell County	18.2
Campbell County	20.9	Spencer County	19.6	Monroe County	19.0	Morgan County	18.2	Rockcastle County	18.2
Walton-Verona Ind	20.9	Rockcastle County	19.6	Powell County	19.0	Silver Grove Ind	18.2	Rowan County	18.2
Burgin Ind	20.8	Rowan County	19.6	Trigg County	18.9	Harlan County	18.1	Graves County	18.2
Boyle County	20.7	Graves County	19.6	Letcher County	18.9	Leslie County	18.0	Jenkins Ind	18.0
Fayette County	20.7	Jenkins Ind	19.6	Carroll County	18.9	Newport Ind	18.0	Lyon County	18.0
Paintsville Ind	20.7	Lyon County	19.6	Anderson County	18.9	Barbourville Ind	18.0	Lincoln County	18.0
Elizabethtown Ind	20.6	Lincoln County	19.6	Frankfort Ind	18.9	Clay County	18.0	Fulton Ind	18.0
Russell Ind	20.6	Fulton Ind	19.6	Grant County	18.8	Knox County	17.8	Dawson Springs Ind	18.0
Scott County	20.5	Dawson Springs Ind	19.5	Elliott County	18.8	Robertson County	18.0	Edmonson County	17.9
Raceland-Worthington Ind	20.4	Edmonson County	19.5	Bell County	18.8	Pike County	17.9	Montgomery County	17.9
Bowling Green Ind	20.4	Montgomery County	19.5	Owsley County	18.8	Knott County	17.8	Laurel County	17.8
Calloway County	20.3	Laurel County	19.5	Pineville Ind	18.8	Cumberland County	17.8	Harrison County	17.8
Corbin Ind	20.3	Harrison County	19.5	Washington County	18.8	Cloverport Ind	17.7	Henderson County	17.7
McCracken County	20.3	Henderson County	19.5	Russellville Ind	18.7	Breathitt County	17.7	Taylor County	17.7
Livingston County	20.3	Taylor County	19.5	Metcalfe County	18.7	Perry County	17.7	Trimble County	17.7
Trimble County	20.3	Paducah Ind	19.5	Lawrence County	18.7	Martin County	17.7	Warren County	17.7
Warren County	20.3	Whitley County	19.5	Bath County	18.7	Green County	17.7	Jackson Ind	17.7
Jackson Ind	20.2	Simpson County	19.5	Boyd County	18.7	Hart County	17.4	Kenton County	17.4
Kenton County	20.2	Shelby County	19.4	Fleming County	18.7	Clinton County	17.4	Bellevue Ind	17.4
Bellevue Ind	20.2	Hardin County	19.4	Gallatin County	18.7	Menifee County	17.4	Eminence Ind	17.4
Eminence Ind	20.1	Paris Ind	19.4	Clinton County	18.7	McCrae County	17.4	Hancock County	17.4
Hancock County	20.1	Clark County	19.4	Estill County	18.6	Covington Ind	17.4	Logan County	18.6
Logan County	20.1	Fairview Ind	19.4	Carter County	18.6	Fulton County	16.8	Ludlow Ind	18.6
Ludlow Ind	20.0	Danville Ind	19.3	Middlesboro Ind	18.6	Magoffin County	16.8	Jessamine County	18.6
Jessamine County	20.0	Breckinridge County	19.3	McLean County	18.6	Cave City Ind	16.6	Franklin County	18.6
Franklin County	20.0	Marion County	19.3	Mayfield Ind	18.6	Anchorage Ind	N/A	Ashland Ind	18.6
Ashland Ind	20.0	Marshall County	19.3	Russell County	18.6	East Bernstadt Ind	N/A	Caldwell County	19.9
Caldwell County	19.9	Hopkins County	19.3	Wayne County	18.5	Science Hill Ind	N/A	Hickman County	19.9
Hickman County	19.9	Mason County	19.2	Muhlenberg County	18.5	Southgate Ind	N/A	Mercer County	19.9
Mercer County	19.9	Carlisle County	19.2	Nicholas County	18.5	West Point Ind	N/A	Owen County	19.9
Owen County	19.9	Ballard County	19.2	Johnson County	18.5	State	19.5	Somerset Ind	19.9
Somerset Ind	19.8	Berea Ind	19.2	Wolfe County	18.5	Christian County	18.5	Bracken County	19.2
Bracken County	19.8	Erlanger-Elsmere Ind	19.2	Floyd County	18.4	Dayton Ind	19.2		
Dayton Ind	19.8								

No map for ACT Science is shown because Kentucky Council on Postsecondary Education has no benchmark for Science.

**Table 3.17**  
**Advanced Placement Exam Pass Rate, School Year 2013**

District	%	Exams 3+	District	%	Exams 3+	District	%	Exams 3+	District	%	Exams 3+
Walton-Verona Ind	92.9	13	Madison County *	45.6	281	Sherly County *	32.5	357	Henry County	8.8	3
Breckinridge County	85.7	18	Middlesboro Ind	45.5	10	Meade County	32.3	119	Mayfield Ind *	8.6	14
Caldwell County	77.8	14	Hopkins County *	45.5	187	Frankfort Ind *	32.2	59	Ballard County	7.7	2
Letcher County	75.0	9	Pendleton County	45.1	46	Wayne County	32.1	9	Harlan Ind	0.0	0
Oldham County	71.3	1,517	Henderson County *	44.2	296	Harrison County *	31.8	116	Adair County	---	---
Fayette County *	71.0	2,842	Glasgow Ind *	43.3	152	Hart County	31.8	7	Bath County	---	---
Bowling Green Ind *	70.9	423	Washington County *	43.3	78	Perry County *	31.7	40	Carlisle County	---	---
Fort Thomas Ind *	68.0	593	Hardin County *	43.1	178	Nicholas County	31.6	6	Fulton County	---	---
Knott County	66.7	8	Simpson County *	42.9	171	Powell County *	31.3	10	Fulton Ind	---	---
Boyle County	64.8	147	Carroll County *	42.6	40	Boyd County	30.9	17	Green County	---	---
Jessamine County *	63.5	411	Carter County *	42.4	25	Jackson County *	30.8	12	Jackson Ind	---	---
Ashland Ind	63.2	91	Mercer County *	42.4	109	Pike County	30.7	47	Jenkins Ind *	---	---
Paducah Ind	61.4	94	Bracken County *	41.4	46	Spencer County	30.5	53	Livingston County	---	---
Elizabethtown Ind	61.3	65	Clinton County *	41.2	35	Ludlow Ind	30.4	14	Magoffin County	---	---
Danville Ind *	61.2	120	Somerset Ind	41.2	47	Lee County	30.0	3	Pineville Ind	---	---
Kenton County	60.3	535	Beechwood Ind	40.8	149	Bell County *	29.9	58	Todd County	---	---
Woodford County	59.9	437	Breathitt County	40.0	12	Bullitt County *	29.3	172	Anchorage Ind	---	---
Boone County	59.5	961	Crittenden County	40.0	14	Webster County	27.8	10	Augusta Ind	---	---
Murray Ind *	59.4	114	Monroe County	40.0	10	Dawson Springs Ind	27.5	14	Butler County	---	---
Scott County *	59.0	479	Garrard County *	40.0	32	Allen County *	26.9	83	Campbellsville Ind	---	---
Grayson County	58.6	34	Paris Ind	40.0	8	Grant County	26.5	39	Cavenna Ind	---	---
Laurel County *	58.3	408	Campbell County *	39.6	311	Metcalfe County *	24.5	37	Cumberland County	---	---
Clark County *	58.1	406	Berea Ind	39.5	17	Newport Ind	23.4	11	East Bernstadt Ind	---	---
Anderson County *	57.7	256	Clay County *	39.5	92	Erlanger-Elsmere Ind	22.7	10	Elliott County	---	---
Daviess County *	55.1	375	Graves County *	39.1	140	Christian County *	21.2	154	Eminence Ind	---	---
Casey County	55.0	11	Pulaski County *	39.0	372	McLean County *	20.9	24	Estill County	---	---
Fleming County	54.2	39	Barren County *	38.7	162	Logan County *	20.6	46	Fairview Ind	---	---
Owensboro Ind *	54.1	79	Williamstown Ind	38.6	34	Greenup County	20.4	21	Gallatin County	---	---
Marion County *	52.6	161	Corbin Ind *	37.6	133	Russellville Ind *	20.0	19	Harlan County	---	---
Nelson County	52.4	97	McCracken County *	36.8	224	Leslie County	19.0	8	Hazard Ind	---	---
Whitley County	51.3	39	Paintsville Ind *	36.5	27	Hancock County *	18.2	47	Hickman County	---	---
Williamsburg Ind	51.2	22	Franklin County *	36.2	264	Wolfe County	16.1	5	Lewis County	---	---
Rockcastle County	50.7	34	Lawrence County	36.1	13	Dayton Ind	15.8	6	Menifee County	---	---
Russell Ind *	50.2	108	Barbourville Ind	36.0	9	Floyd County *	15.7	36	Owsley County	---	---
Warren County *	50.1	444	Taylor County	35.8	76	Union County	15.6	14	Raceland-Worthington Ind	---	---
Rowan County	50.0	17	Burgin Ind	35.7	5	Cloverport Ind	15.0	3	Robertson County	---	---
Marshall County *	49.9	172	Edmonson County	34.9	22	Knox County *	14.9	33	Russell County	---	---
Mason County	48.4	30	Bourbon County *	34.6	75	Covington Ind *	14.7	17	Science Hill Ind	---	---
Calloway County	48.1	38	Ohio County	34.3	35	Owen County *	14.3	27	Silver Grove Ind	---	---
Jefferson County *	47.8	3,833	Lincoln County *	33.5	66	McCreary County	13.8	9	Southgate Ind	---	---
Trimble County	47.2	17	Martin County	33.3	5	Trigg County *	12.3	38	West Point Ind	---	---
Bardstown Ind	46.3	76	Johnson County *	33.1	80	Lyon County	12.1	4	<b>State</b>	58.2	21,817
LaRue County	46.1	41	Pikeville Ind *	32.9	96	Bellevue Ind *	11.4	10	Morgan County	10.8	10
Muhlenberg County	46.1	35	Montgomery County *	32.8	101						

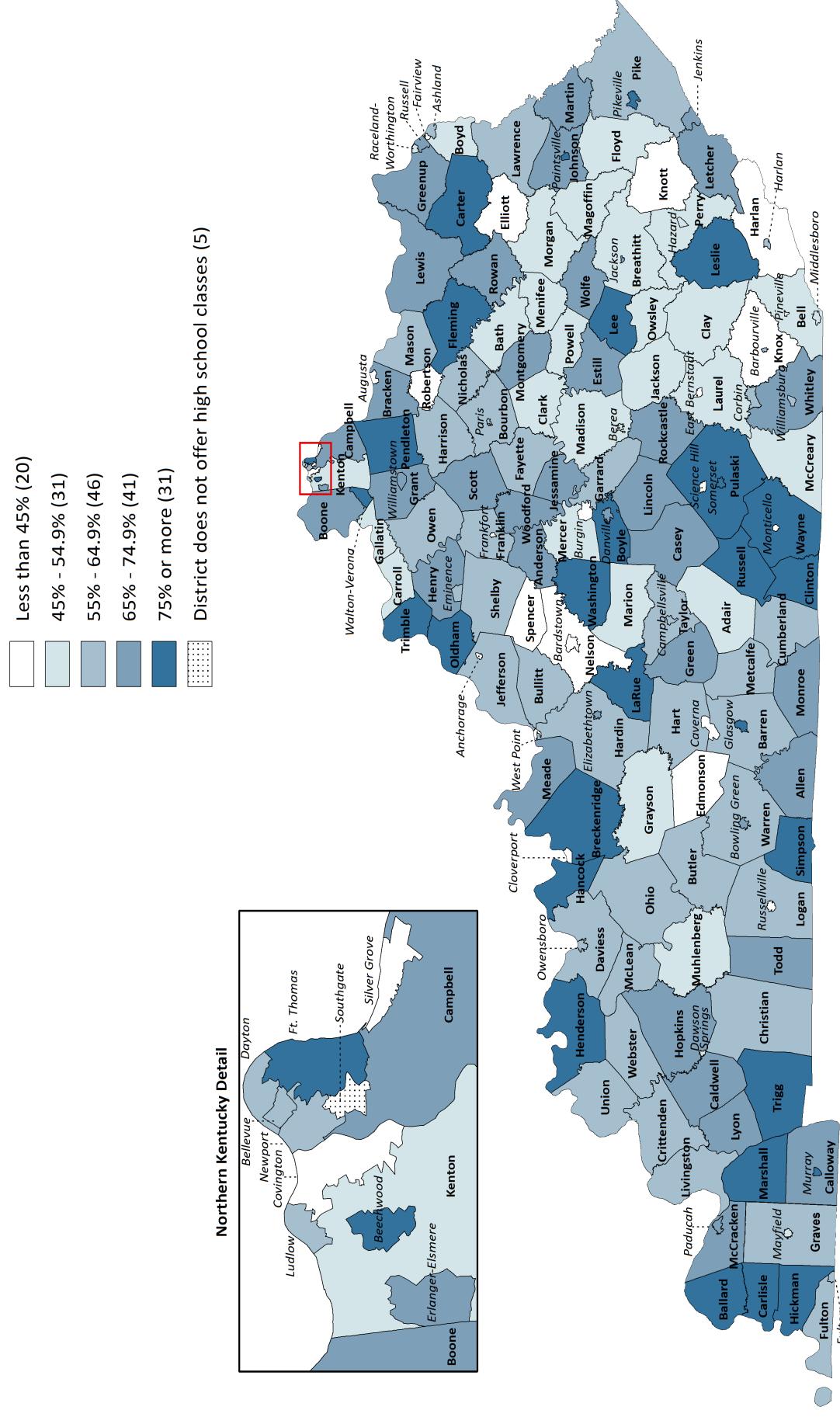
**Figure 3.P**  
**Advanced Placement Exam Pass Rate, School Year 2013**



AP exams scoring at least 3 out of 5 often qualify for college credit. This map shows the percentage of exams scoring 3, 4, or 5. The accompanying table shows both the percentage and number of exams scoring 3+. Asterisks in the table indicate districts in which one or more high schools participate in AdvanceKentucky, an initiative to increase AP participation and success. The 5 districts with no high school (Anchorage, East Bernstadt, Science Hill, Southgate, and West Point) have a dotted pattern in the map and "N/A" in the table. The 20 in which no high school students attempted an AP exam are white in the map and "---" in the table. If between 1 and 9 students attempted exams, results were suppressed to protect privacy; these 13 districts have a dotted pattern on the map and "---" in the table.

**Table 3.18**  
**College And/Or Career Readiness Of High School Graduates, With Bonus, School Year 2013**

**Figure 3.Q**  
**College And/Or Career Readiness Of High School Graduates, With Bonus, School Year 2013**

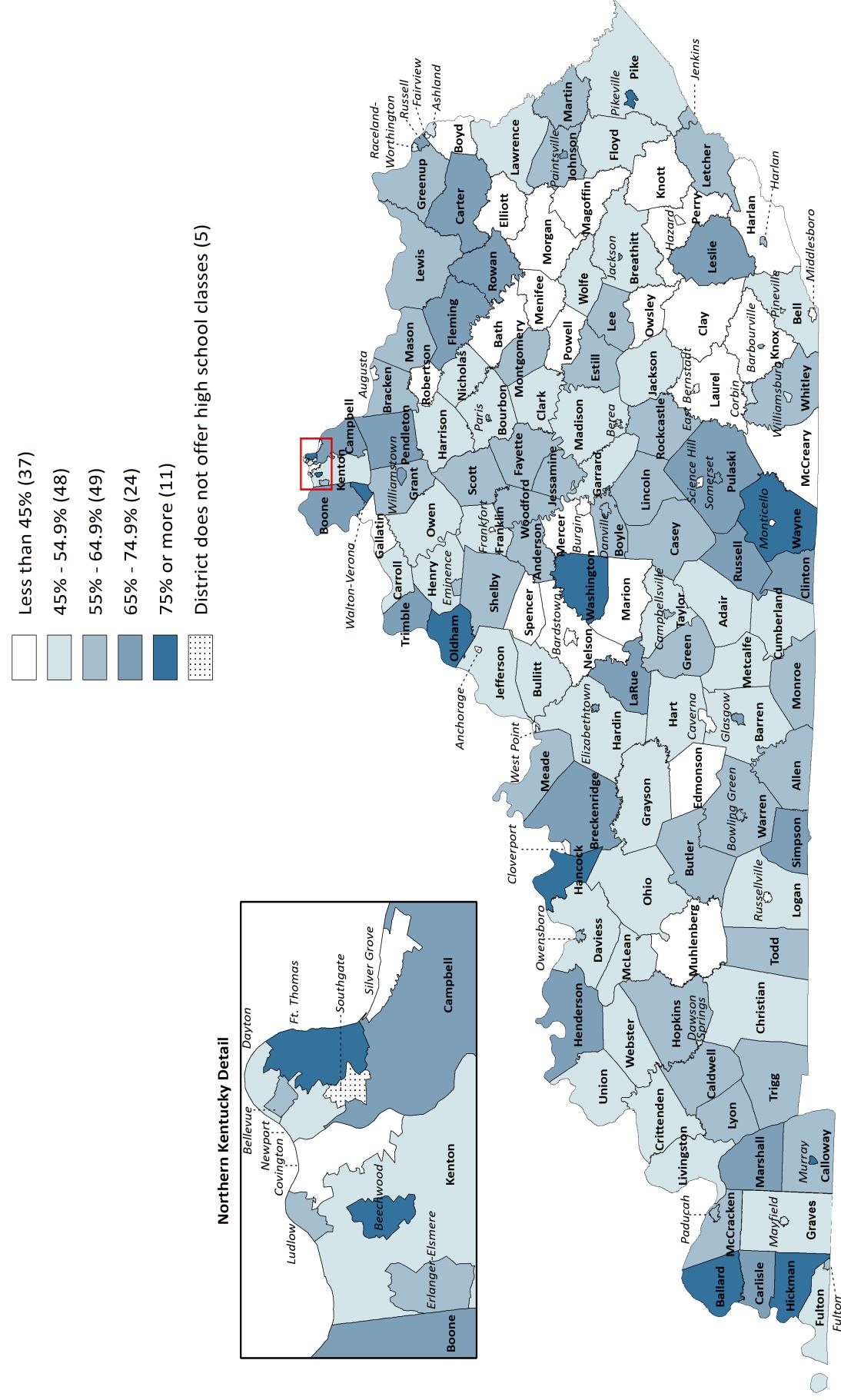


The state accountability system awards a bonus for achieving both college and career readiness: a district is awarded 1.5 points for each graduate who is both college and career ready, compared to 1 point for each graduate who is college ready only or career ready only. These points are summed, multiplied by 100, and divided by the total number of high school graduates. The resulting number, expressed as a percentage, is shown in the map and accompanying table. The table also shows total student points.

**Table 3.19**  
**College And/Or Career Readiness Of High School Graduates, Without Bonus, School Year 2013**

District	% Students	District	% Students	District	% Students	District	% Students	% Students	% Students	% Students	
Beechwood Ind	89.4	76	Caldwell County	62.8	81	Henry County	54.1	86	Hazard Ind	44.9	31
Pikeville Ind	85.1	63	Lee County	62.7	52	Christian County	53.9	272	Middlesboro Ind	44.8	47
Hickman County	84.2	32	Boyle County	62.7	133	Harrison County	53.8	112	Marion County	44.6	99
Fort Thomas Ind	81.3	148	Anderson County	62.6	166	Graves County	53.4	175	Perry County	44.0	99
Ballard County	80.9	72	Rockcastle County	62.4	131	Wolfe County	53.2	42	Mercer County	44.0	102
Walton-Verona Ind	79.5	89	Scott County	62.2	312	McLean County	53.1	43	Gallatin County	43.9	47
Oldham County	76.4	640	McCracken County	62.1	260	Garrard County	52.8	84	Powell County	43.9	72
Murray Ind	76.4	84	Monroe County	62.0	80	Logan County	52.7	127	Clay County	43.8	91
Hancock County	76.0	79	Letcher County	61.7	137	Bourbon County	52.5	115	Laurel County	42.7	265
Wayne County	76.0	117	Grant County	61.6	151	Daviess County	52.4	356	Owsley County	42.5	31
Washington County	75.2	100	Meade County	61.5	216	Barren County	52.1	175	Boyd County	42.5	93
Leslie County	74.4	90	Estill County	60.0	96	Hart County	51.5	88	Muhlenberg County	42.4	136
Paintsville Ind	73.2	30	Calloway County	59.5	135	Kenton County	51.5	482	McCreary County	42.3	83
LaRue County	71.7	109	Paducah Ind	59.2	106	Ohio County	51.4	132	Bath County	42.1	59
Russell Ind	70.3	104	Paris Ind	58.9	33	Jefferson County	51.3	3,009	Cave跑 Ind	41.7	20
Jackson Ind	70.0	14	Fayette County	58.7	1,317	Owen County	51.2	66	Morgan County	41.5	49
Pulaski County	69.8	368	Eminence Ind	58.1	18	Fulton County	51.2	22	Edmonson County	41.4	63
Glasgow Ind	69.4	84	Greenup County	58.1	104	Livingston County	51.1	48	Bardstown Ind	40.9	52
Simpson County	69.2	135	Shelby County	57.7	252	Floyd County	50.6	207	Cloverport Ind	40.0	6
Trimble County	68.2	60	Todd County	57.1	88	Pike County	50.1	334	Menifee County	39.7	29
Marshall County	67.8	219	Montgomery County	57.1	141	Bullitt County	50.1	434	Magnolia County	38.7	58
Rowan County	66.9	119	Lewis County	57.0	102	Williamsburg Ind	50.0	19	Elliott County	38.2	26
Russell County	66.7	128	Allen County	57.0	110	Dayton Ind	50.0	26	Knott County	37.8	65
Williamsburg Ind	66.7	34	Lincoln County	56.8	154	Union County	50.0	81	Knox County	37.8	102
Elizabethtown Ind	66.7	118	Jessamine County	56.7	270	Metcalfe County	50.0	50	Russellville Ind	37.7	20
Carlisle County	66.7	42	Fulton Ind	56.7	17	Lawrence County	50.0	68	Fairview Ind	37.3	25
Carter County	66.6	203	Johnson County	56.6	146	Mayfield Ind	49.5	46	Frankfort Ind	37.3	22
Breckinridge County	66.5	143	Lyon County	56.5	35	Crittenden County	49.3	34	Nelson County	36.6	122
Boone County	66.2	810	Mason County	56.5	95	Nicholas County	49.3	34	Burgin Ind	36.4	12
Clinton County	66.0	62	Campbellsville Ind	56.5	26	Clark County	48.4	183	Hartland County	36.2	89
Pendleton County	65.6	118	Warren County	56.4	515	Franklin County	48.4	206	Augusta Ind	32.0	8
Somerset Ind	65.6	63	Martin County	56.3	76	Newport Ind	48.4	44	Spencer County	30.2	71
Fleming County	65.3	111	Hanlan Ind	56.0	28	Grayson County	48.2	148	Silver Grove Ind	26.3	5
Henderson County	65.1	338	Ludlow Ind	55.6	40	Webster County	48.0	71	Covington Ind	25.1	45
Campbell County	65.0	236	Green County	55.5	66	Cumberland County	47.5	38	Pineville Ind	25.0	9
Bowling Green Ind	64.0	158	Owensboro Ind	55.5	122	Carroll County	47.4	63	Robertson County	18.2	4
Bracken County	63.9	46	Casey County	55.4	87	Berea Ind	47.1	33	Anchorage Ind	N/A	N/A
Whitley County	63.8	162	Bellevue Ind	55.1	27	Madison County	46.8	311	East Bernstadt Ind	N/A	N/A
Woodford County	63.7	181	Butler County	55.0	71	Raceland-Worthington Ind	46.4	32	Science Hill Ind	N/A	N/A
Trigg County	63.7	93	Barbourville Ind	55.0	22	Breathitt County	46.1	70	Southgate Ind	N/A	N/A
Danville Ind	63.5	80	Taylor County	54.7	139	Dawson Springs Ind	46.0	29	West Point Ind	N/A	N/A
Hopkins County	63.5	291	Ashland Ind	54.6	113	Bell County	45.9	85	<b>State</b>	54.1	23,651
Jenkins Ind	63.4	26	Hardin County	54.3	532	Adair County	45.6	82			
Ehanger-Elsmere Ind	63.3	76	Corbin Ind	54.3	101	Jackson County	45.5	65			

**Figure 3.R**  
**College And/Or Career Readiness Of High School Graduates, Without Bonus, School Year 2013**

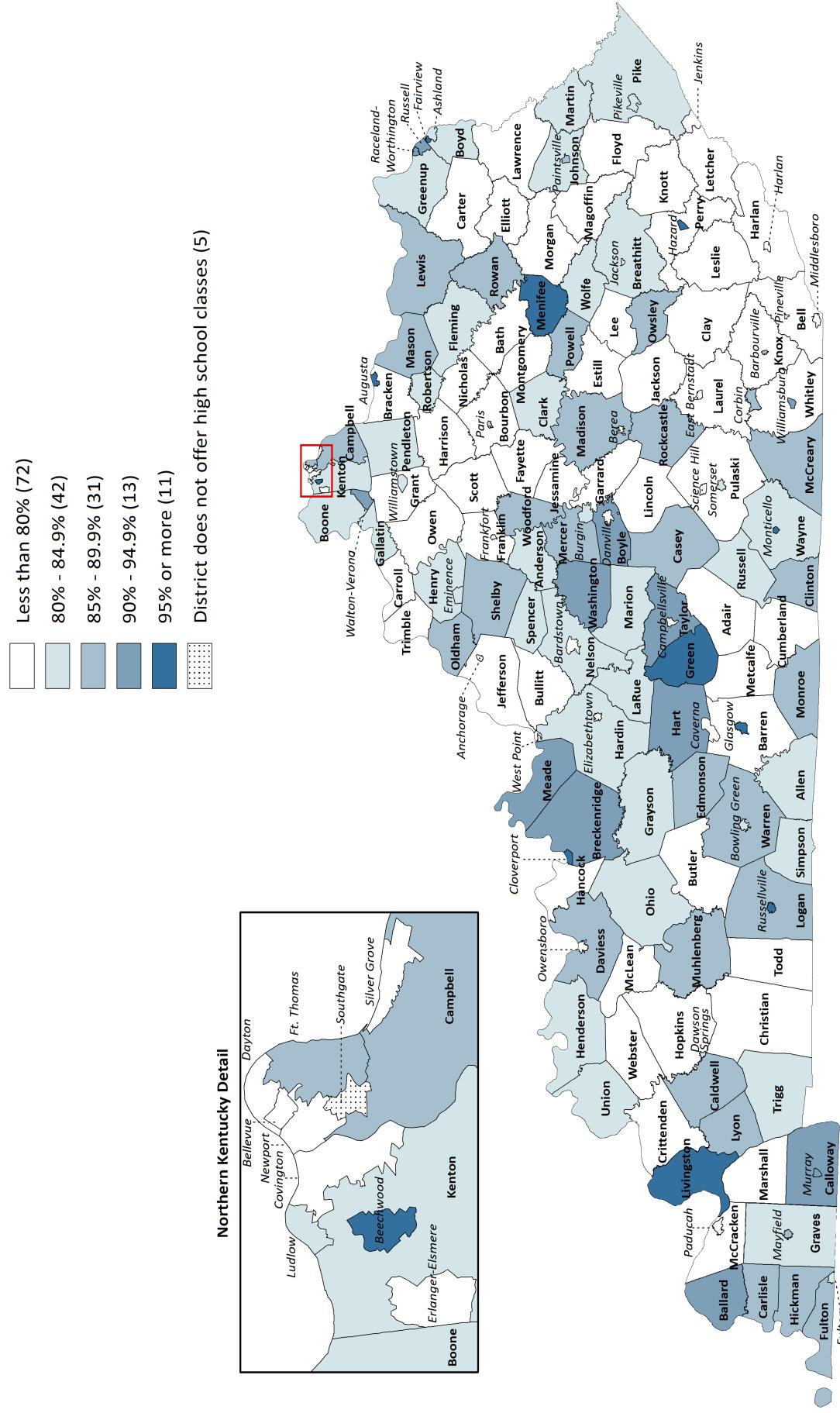


This map and its accompanying table can be compared to Table 3.18 and Figure 3.Q to see the effect of the bonus that districts are awarded for graduates who are both college ready and career ready. Whereas a graduate considered both college ready and career ready counts as 1.5 points in Table 3.18 and Figure 3.Q, that graduate counts as 1 point in this map and table. Hence, the percentage is calculated by summing the numbers of graduates considered college ready only, career ready only, or both college ready and career ready, and then dividing that sum by the total number of graduates.

**Table 3.20**  
**Graduation Rate Using Averaged Freshman Graduation Rate Calculation, School Year 2013**

District	AFGR %	District	AFGR %	District	AFGR %	District	AFGR %
Augusta Ind	100.0	Carlisle County	86.0	Fleming County	80.7	Morgan County	74.9
Beechwood Ind	100.0	Mercer County	85.8	Wolfe County	80.5	Nicholas County	74.4
Cloverport Ind	100.0	Edmonson County	85.7	Clark County	80.5	Bell County	74.3
Fairview Ind	100.0	Mayfield Ind	85.6	Henderson County	80.4	McCracken County	74.3
Monticello Ind	100.0	Logan County	85.2	Ohio County	80.4	Bracken County	74.2
Livingston County	99.1	Daviess County	85.2	Graves County	80.3	Metcalfe County	74.2
Russellville Ind	98.4	Shelby County	85.2	Grayson County	80.2	Bellevue Ind	73.7
Hazard Ind	97.3	Campbell County	85.2	Eminence Ind	80.0	Paducah Ind	73.4
Menifee County	97.3	Rowan County	85.1	Martin County	80.0	Webster County	73.3
Green County	95.2	Madison County	85.1	Marshall County	79.9	Montgomery County	73.2
Glasgow Ind	95.0	Caldwell County	85.0	Magoffin County	79.9	Lawrence County	73.1
Williamsburg Ind	94.7	Ashland Ind	84.7	Garrard County	79.9	Harrison County	72.9
Calloway County	94.5	Allen County	84.6	Carter County	79.9	Erlanger-Elsmere Ind	72.5
Ballard County	94.2	Bowling Green Ind	84.6	Hancock County	79.7	Jackson County	72.5
Walton-Verona Ind	93.4	Anderson County	84.5	Owen County	79.6	Jessamine County	72.3
Meade County	93.2	LaRue County	84.5	Barren County	79.3	McLean County	72.0
Taylor County	93.1	Hardin County	84.5	Lee County	79.1	Carroll County	71.8
Washington County	93.0	Russell County	84.2	Campbellsville Ind	78.6	Jackson Ind	71.7
Russell Ind	92.7	Robertson County	84.2	Floyd County	78.6	Darville Ind	71.0
Breckinridge County	91.9	Pike County	84.2	Hopkins County	78.2	Hartlan County	70.3
Boyle County	91.7	Pendleton County	84.1	Elizabethtown Ind	78.2	Pineville Ind	70.3
Hart County	91.0	Kenton County	84.1	Adair County	78.0	Berea Ind	70.1
Raceland-Worthington Ind	91.0	Fulton Ind	84.1	Perry County	77.7	Jenkins Ind	69.9
Murray Ind	90.4	Pikeville Ind	84.0	Harlan Ind	77.6	Jefferson County	69.4
Woodford County	89.6	Dawson Springs Ind	83.9	Cumberland County	77.6	Silver Grove Ind	68.6
Rockcastle County	88.9	Simpson County	83.7	Scott County	77.5	Newport Ind	68.1
Lewis County	88.9	Trigg County	83.5	Bath County	77.3	Knox County	67.6
Mason County	88.8	Breathitt County	83.2	Lincoln County	77.1	Caveana Ind	67.2
Casey County	88.8	Burgin Ind	82.8	Bourbon County	77.0	Covington Ind	67.2
Corbin Ind	88.6	Ludlow Ind	82.8	Franklin County	77.0	Middlesboro Ind	66.9
Clinton County	88.3	Paris Ind	82.8	Crittenden County	76.9	Leslie County	65.2
Owsley County	88.2	Henry County	82.5	Letcher County	76.6	Laurel County	65.0
Monroe County	88.0	Gallatin County	82.3	Grant County	76.5	Knott County	64.5
McCreary County	87.9	Greenup County	82.2	Todd County	76.5	Frankfort Ind	63.4
Muhlenberg County	87.8	Williamstown Ind	82.2	Bullitt County	76.5	Trimble County	63.0
Hickman County	87.7	Boyd County	82.2	Whitley County	76.2	Clay County	61.4
Powell County	87.6	Johnson County	82.1	Butler County	76.0	Dayton Ind	57.8
Warren County	87.5	Somerset Ind	82.0	Fayette County	75.9	Anchorage Ind	N/A
Lyon County	87.2	Marion County	82.0	Estill County	75.5	East Bernstadt Ind	N/A
Fulton County	87.1	Boone County	81.6	Owensboro Ind	75.4	Science Hill Ind	N/A
Fort Thomas Ind	87.0	Nelson County	81.2	Christian County	75.4	Southgate Ind	N/A
Paintsville Ind	86.6	Wayne County	80.9	Pulaski County	75.2	West Point Ind	N/A
Barbourville Ind	86.2	Spencer County	80.7	Bardstown Ind	75.0	State	78.9
Oldham County	86.1	Union County	80.7	Elliott County	75.0		

**Figure 3.S**  
**Graduation Rate Using Averaged Freshman Graduation Rate Calculation, School Year 2013**

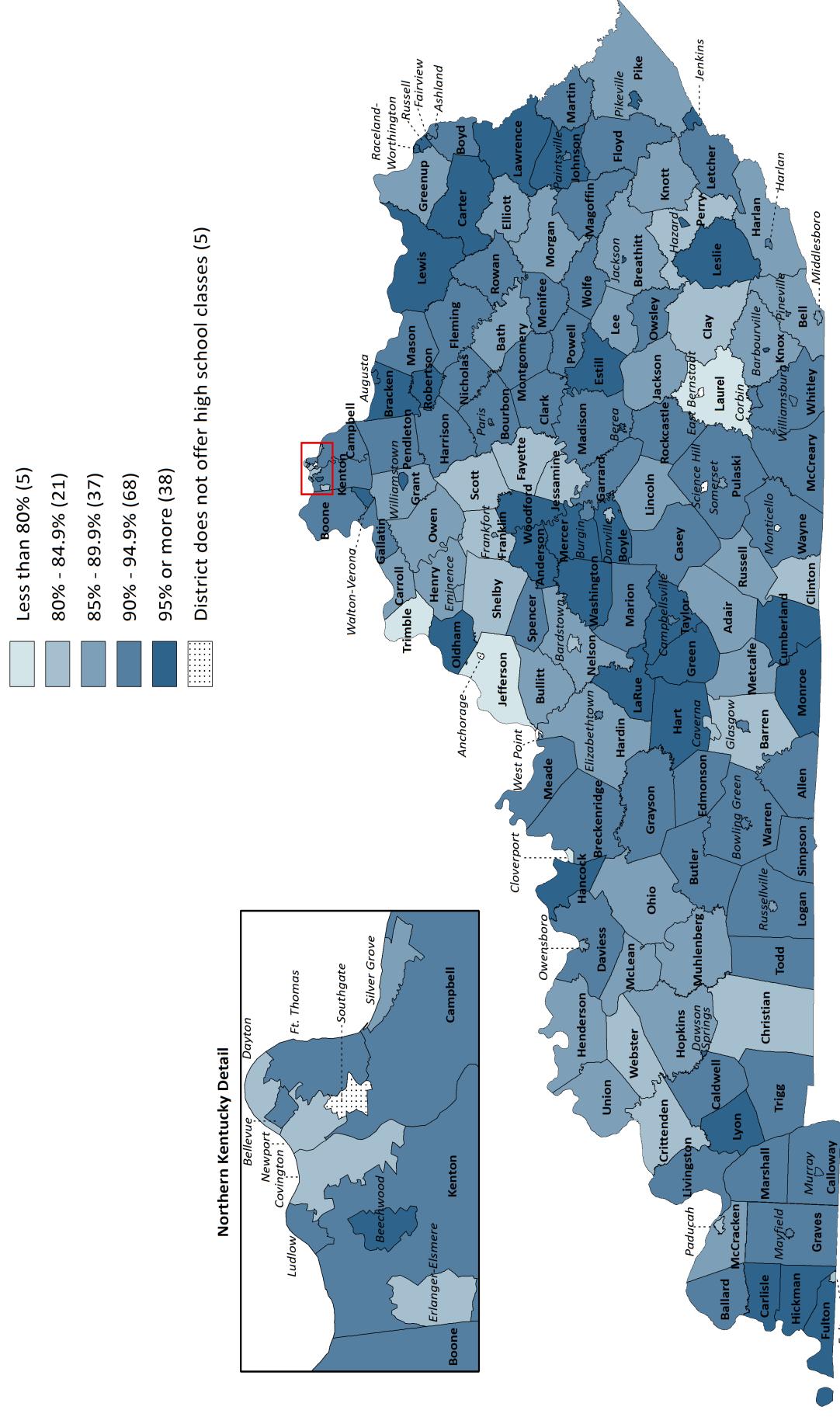


This map and its accompanying table report the Averaged Freshman Graduate Rate (AFGR), which provides an estimate of the percentage of high school students who graduate on time. The rate uses aggregate student membership data to estimate the size of an incoming freshman class and aggregate counts of the number of regular diplomas awarded four years later. The final year of AFGR reporting will be 2013 (Actual 2012 rate) since KY can report the Adjusted Cohort Graduation Rate beginning in 2013.

**Table 3.21**  
**Graduation Rate Using Adjusted Cohort Graduation Rate Calculation, School Year 2013**

District	Cohort % Numerator	District	Cohort % Numerator	District	Cohort % Numerator	District	Cohort % Numerator	Cohort % Numerator	District	Cohort % Numerator	Cohort % Numerator	Cohort % Numerator
Augusta Ind	100.0	25	Corbin Ind	94.4	202	Wayne County	91.0	151	Bath County	86.9	139	
Hickman County	100.0	38	Hanlan Ind	94.3	50	Allen County	91.0	191	Owensboro Ind	86.8	230	
Taylor County	100.0	246	Fleming County	94.2	162	Caldwell County	90.8	128	Owen County	86.7	124	
Walton-Verona Ind	100.0	112	Meade County	94.1	354	Warren County	90.8	937	Breathitt County	86.5	148	
Leslie County	99.2	120	Bellevue Ind	94.1	48	Mason County	90.8	168	McLean County	86.4	76	
Beechwood Ind	98.8	85	Ashland Ind	94.0	218	Gallatin County	90.8	109	Somerset Ind	86.4	95	
LaRue County	98.7	155	Boyd County	93.8	211	Menifee County	90.7	68	Eminence Ind	86.1	31	
Russell Ind	98.7	155	Campbellsville Ind	93.8	45	Pulaski County	90.7	526	Frankfort Ind	85.5	59	
Washington County	98.5	135	Campbell County	93.7	359	Bourbon County	90.5	210	Harrison County	85.5	235	
Dawson Springs Ind	98.4	62	McCreary County	93.5	201	Edmonson County	90.4	150	Russellville Ind	85.5	53	
Fulton County	97.7	43	Powell County	93.5	159	Harrison County	90.3	195	Bullitt County	85.2	826	
Mercer County	97.5	231	Ludlow Ind	93.4	71	Clark County	90.3	371	Shelby County	84.5	431	
Raceland-Worthington Ind	97.3	73	Casey County	93.3	152	Burkeville Ind	90.3	28	Barren County	84.4	340	
Woodford County	97.2	278	Marion County	93.2	218	Kenton County	90.2	898	Scott County	84.1	487	
Lyon County	97.0	64	Fairview Ind	93.0	66	Floyd County	90.1	400	Newport Ind	84.0	89	
Lewis County	96.7	174	Glasgow Ind	93.0	119	Whitley County	90.1	245	Bardstown Ind	83.9	125	
Hart County	96.6	171	Todd County	93.0	146	Williamsburg Ind	90.0	36	Erlanger-Elsmere Ind	83.6	122	
Carter County	96.6	314	Paintsville Ind	93.0	40	Pineville Ind	90.0	36	Crittenden County	83.5	66	
Anderson County	96.5	273	Calloway County	93.0	227	Grant County	89.8	247	Franklin County	83.3	409	
Johnson County	96.5	245	Spencer County	92.9	222	Adair County	89.8	177	Webster County	83.2	139	
Oldham County	96.2	825	Grayson County	92.9	303	Pike County	89.7	652	Perry County	83.1	217	
Pikeville Ind	96.1	73	Breckinridge County	92.7	215	Lincoln County	89.6	267	Clay County	82.9	204	
Williamstown Ind	95.9	47	Rowan County	92.5	197	Silver Grove Ind	89.5	17	Cavenna Ind	82.8	48	
Hazard Ind	95.9	70	Montgomery County	92.4	242	Middlesboro Ind	89.4	101	Danville Ind	82.7	124	
Bracken County	95.9	71	Simpson County	92.4	195	Greenup County	89.0	178	Fayette County	82.7	2,190	
Berea Ind	95.8	69	Garrard County	92.4	159	Elliott County	89.0	65	Clinton County	82.4	89	
Robertson County	95.8	23	Magoffin County	92.4	146	Russell County	88.9	193	Paducah Ind	81.8	175	
Estill County	95.7	155	Baldwin County	92.4	85	Union County	88.9	160	Christian County	81.3	479	
Hancock County	95.5	105	Boone County	92.3	1,207	McCracken County	88.7	441	Dayton Ind	81.0	51	
Carlisle County	95.4	62	Wolfe County	92.2	83	Hardin County	88.7	1,010	Jessamine County	81.0	452	
Boyle County	95.4	206	Rockcastle County	92.1	211	Henry County	88.6	155	Covington Ind	80.7	171	
Monroe County	95.3	121	Nicholas County	92.0	69	Henderson County	88.5	508	Fulton Ind	80.6	29	
Jackson Ind	95.2	20	Daviess County	92.0	659	Carroll County	88.4	129	Laurel County	79.3	577	
Jenkins Ind	95.2	40	Butler County	92.0	127	Lee County	88.1	74	Jefferson County	76.5	5,679	
Barbourville Ind	95.2	40	Graves County	91.9	318	Ohio County	88.0	241	Cloverport Ind	76.2	16	
Cumberland County	95.2	79	Marshall County	91.9	341	Bell County	88.0	176	Trimble County	74.6	85	
Green County	95.0	115	Martin County	91.9	136	Nelson County	87.9	328	Anchorage Ind	N/A	N/A	
Lawrence County	95.0	134	Madison County	91.9	666	Muhlenberg County	87.8	318	East Bernstadt Ind	N/A	N/A	
Livingston County	94.9	111	Trigg County	91.8	146	Knott County	87.7	164	Science Hill Ind	N/A	N/A	
Murray Ind	94.9	111	Mayfield Ind	91.6	76	Hopkins County	87.4	443	Southgate Ind	N/A	N/A	
Owsley County	94.7	71	Letcher County	91.6	217	Knox County	87.4	270	West Point Ind	N/A	N/A	
Paris Ind	94.7	54	Logan County	91.5	236	Morgan County	87.3	110	<b>State</b>	86.1	42,177	
Fort Thomas Ind	94.7	179	Elizabethtown Ind	91.1	174	Metcalfe County	87.3	103				
Bowling Green Ind	94.6	247	Pendleton County	91.1	184	Jackson County	87.0	140				

**Figure 3.T**  
**Graduation Rate Using Adjusted Cohort Graduation Rate Calculation, School Year 2013**



This map and its accompanying table show the 4-year adjusted cohort graduation rate, which is the number of students who graduate in 4 years with a regular high school diploma divided by the number of students who form the adjusted cohort for the graduating class. From the beginning of grade 9, students who are entering that grade for the first time form a cohort that is subsequently “adjusted” by adding any students who transfer into the cohort later during grade 9 and the next 3 years and subtracting any students who transfer out, emigrate to another country or die during that same period. The table also reports the numerator of this calculation, which is the number of students who graduated in 4 years with a regular diploma.



## Chapter 4

### Staffing

#### Data Descriptions

##### Student/Teacher Ratio

Table 4.1 and Figure 4.A report the student membership divided by the full-time equivalent count of teachers working in a district. Though not the same as class size, the student/teacher ratio is a related indicator.

Sources: Kentucky. Dept. of Educ. *Staff Data*. FTP Server. June 10, 2014; Kentucky. Dept. of Educ. *Historical SAAR Data*. Web. April 1, 2014.

##### Student/Certified Personnel Ratio

Table 4.2 and Figure 4.B report student membership divided by the number of employees who hold a teaching certificate. These include not only teachers but also administrators and instructional support personnel such as librarians, school counselors, and school nurses.

Source: Kentucky. Dept. of Educ. *Staff Data*. FTP Server. June 10, 2014; Kentucky. Dept. of Educ. *Historical SAAR Data*. Web. April 1, 2014.

##### Salaries And Benefits As A Percentage Of General Fund Expenditures

Table 4.3 and Figure 4.C show total expenditures on salaries and benefits for all personnel employed by the district and its schools as a percentage of all expenditures from the general fund. The calculation excludes on-behalf payments, that is, payments made by KDE and other entities on behalf of districts, such as teacher retirement and health benefits.

Source: Kentucky. Dept. of Educ. *Annual Financial Reports*. FTP Server. June 10, 2014.

##### Average Years Of Teaching Experience

Table 4.4 and Figure 4.D report the number of years a certified employee received service credit as a teacher at a public school.

Source: Kentucky. Dept. of Educ. *Staff Data*. FTP Server. June 10, 2014.

##### Average Teacher Salary

Table 4.5 and Figure 4.E report the average teacher salary for all teachers, regardless of rank and experience, including base, extended, and extra duty pay.

Source: Kentucky. Dept. of Educ. *Staff Data*. FTP Server. Web. June 10, 2014.

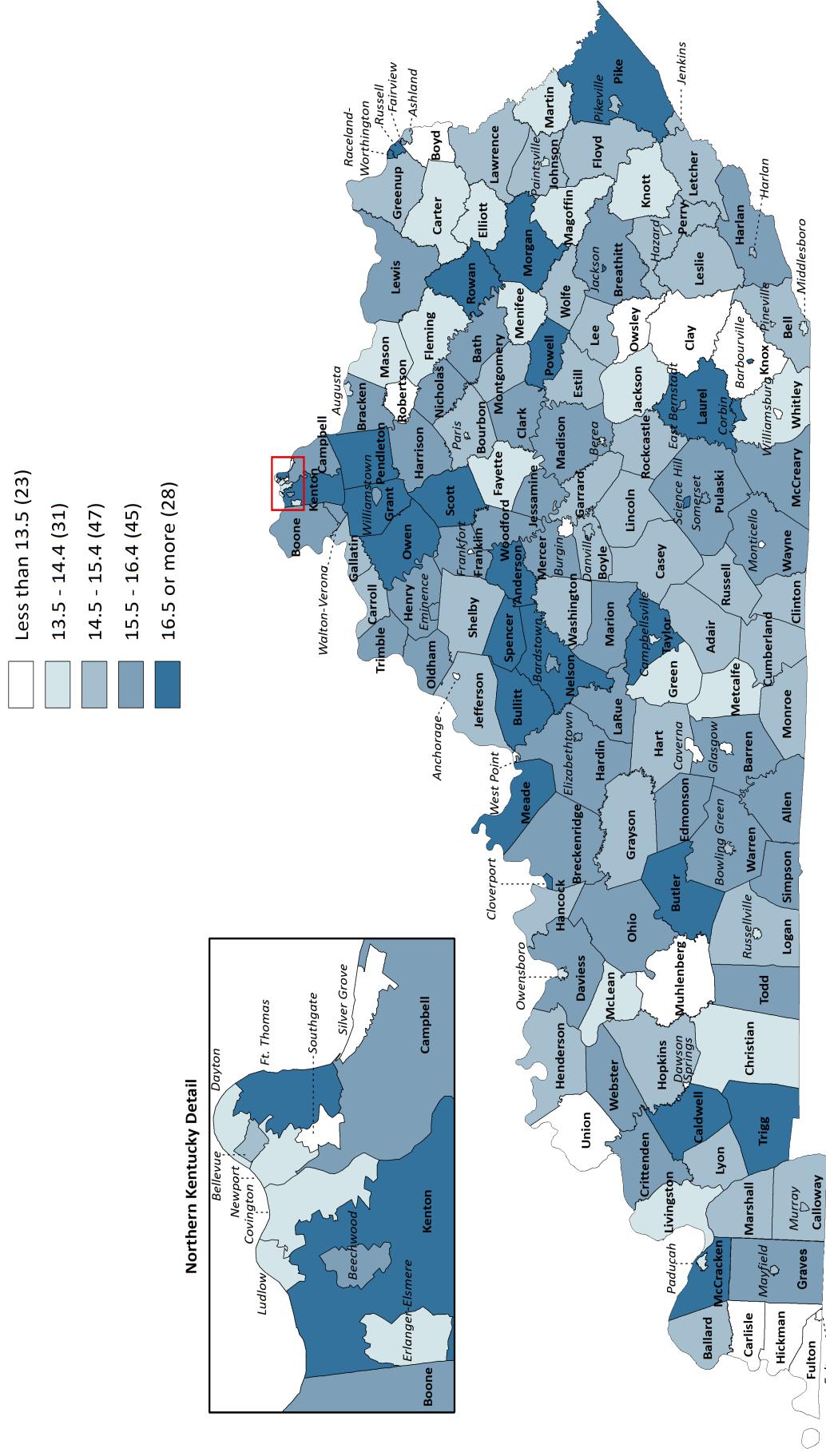
#### Tables And Figures

The following pages provide tables and maps using the data points described above.

**Table 4.1**  
**Student/Teacher Ratio, School Year 2013**

District	Students	District	Students	District	Students	District	Students
Spencer County	18.5	Webster County	16.0	Adair County	15.1	Elliott County	14.1
Butler County	18.1	Woodford County	16.0	Russell County	15.1	Engle-Elsmere Ind	14.0
Raceland-Worthington Ind	18.0	Allen County	15.9	Estill County	15.0	McLean County	14.0
Science Hill Ind	17.5	Bardstown Ind	15.9	Hancock County	15.0	Middlesboro Ind	13.9
Jackson Ind	17.4	Graves County	15.9	Mayfield Ind	15.0	Ludlow Ind	13.9
Kenton County	17.2	McCreary County	15.9	Murray Ind	15.0	Green County	13.9
Fort Thomas Ind	17.2	Mercer County	15.8	Johnson County	14.9	Martin County	13.8
Scott County	17.1	Ohio County	15.8	Jefferson County	14.9	Menifee County	13.7
Corbin Ind	17.0	Harrison County	15.8	Ballard County	14.9	Paintsville Ind	13.7
Owen County	17.0	Lewis County	15.8	Ashland Ind	14.9	Paris Ind	13.7
Meade County	16.9	East Bernstadt Ind	15.8	Bell County	14.9	Dayton Ind	13.7
Laurel County	16.9	Warren County	15.8	Bourbon County	14.9	Covington Ind	13.7
Cloverport Ind	16.9	Trimble County	15.7	Wolfe County	14.9	Berea Ind	13.6
Grant County	16.9	Edmonson County	15.7	Rockcastle County	14.8	Whitley County	13.6
Bullitt County	16.9	Bath County	15.7	Bowling Green Ind	14.8	Augusta Ind	13.5
Taylor County	16.9	Boone County	15.7	Clinton County	14.8	Campbellsville Ind	13.5
Russell Ind	16.8	LaRue County	15.7	Jenkins Ind	14.8	Fayette County	13.5
Caldwell County	16.8	Hardin County	15.7	Lawrence County	14.8	Paducah Ind	13.5
Barbourville Ind	16.8	Marion County	15.6	Pikeville Ind	14.8	Newport Ind	13.5
Madison County	16.8	Beechwood Ind	15.6	Perry County	14.8	Knox County	13.4
Nelson County	16.8	Barren County	15.6	Leitcher County	14.7	Burgen Ind	13.4
Pendleton County	16.8	Daviess County	15.6	Lincoln County	14.7	Union County	13.4
Rowan County	16.6	Somerset Ind	15.6	Bellevue Ind	14.7	Cavenna Ind	13.3
Pike County	16.6	Williamstown Ind	15.6	Carroll County	14.7	Pineville Ind	13.3
Morgan County	16.6	Crittenden County	15.5	Casey County	14.6	Clay County	13.2
McCracken County	16.6	Campbell County	15.5	Danville Ind	14.6	Owsley County	13.1
Anderson County	16.6	Clark County	15.5	Hart County	14.6	Muhlenberg County	13.1
Trigg County	16.6	Jessamine County	15.5	Monroe County	14.6	Dawson Springs Ind	13.0
Powell County	16.5	Henry County	15.5	Montgomery County	14.6	Glasgow Ind	12.9
Oldham County	16.4	Leslie County	15.4	Washington County	14.6	Monticello Ind	12.8
Fairview Ind	16.4	Lyon County	15.4	Hopkins County	14.5	Hickman County	12.7
Eminence Ind	16.3	Harrison Ind	15.3	Garrard County	14.5	Frankfort Ind	12.7
Bracken County	16.3	Boyle County	15.3	Carter County	14.4	Boyd County	12.7
Breathitt County	16.3	Calloway County	15.3	Christian County	14.4	West Point Ind	12.5
Franklin County	16.2	Grayson County	15.3	Hazard Ind	14.4	Carlisle County	12.1
Pulaski County	16.2	Greenup County	15.3	Knott County	14.4	Robertson County	12.1
Todd County	16.2	Shelby County	15.3	Mason County	14.4	Williamsburg Ind	11.7
Walton-Verona Ind	16.2	Gallatin County	15.2	Russellville Ind	14.4	Fulton County	11.1
Nicholas County	16.1	Lee County	15.2	Owensboro Ind	14.3	Fulton Ind	11.1
Elizabethtown Ind	16.1	Marshall County	15.2	Metcalfe County	14.2	Southgate Ind	10.3
Breckinridge County	16.0	Logan County	15.2	Magnolia County	14.2	Anchorage Ind	9.8
Harrison County	16.0	Henderson County	15.1	Livingston County	14.1	Silver Grove Ind	9.1
Wayne County	16.0	Floyd County	15.1	Jackson County	14.1	<b>State</b>	15.2

**Figure 4.A**  
**Student/Teacher Ratio, School Year 2013**

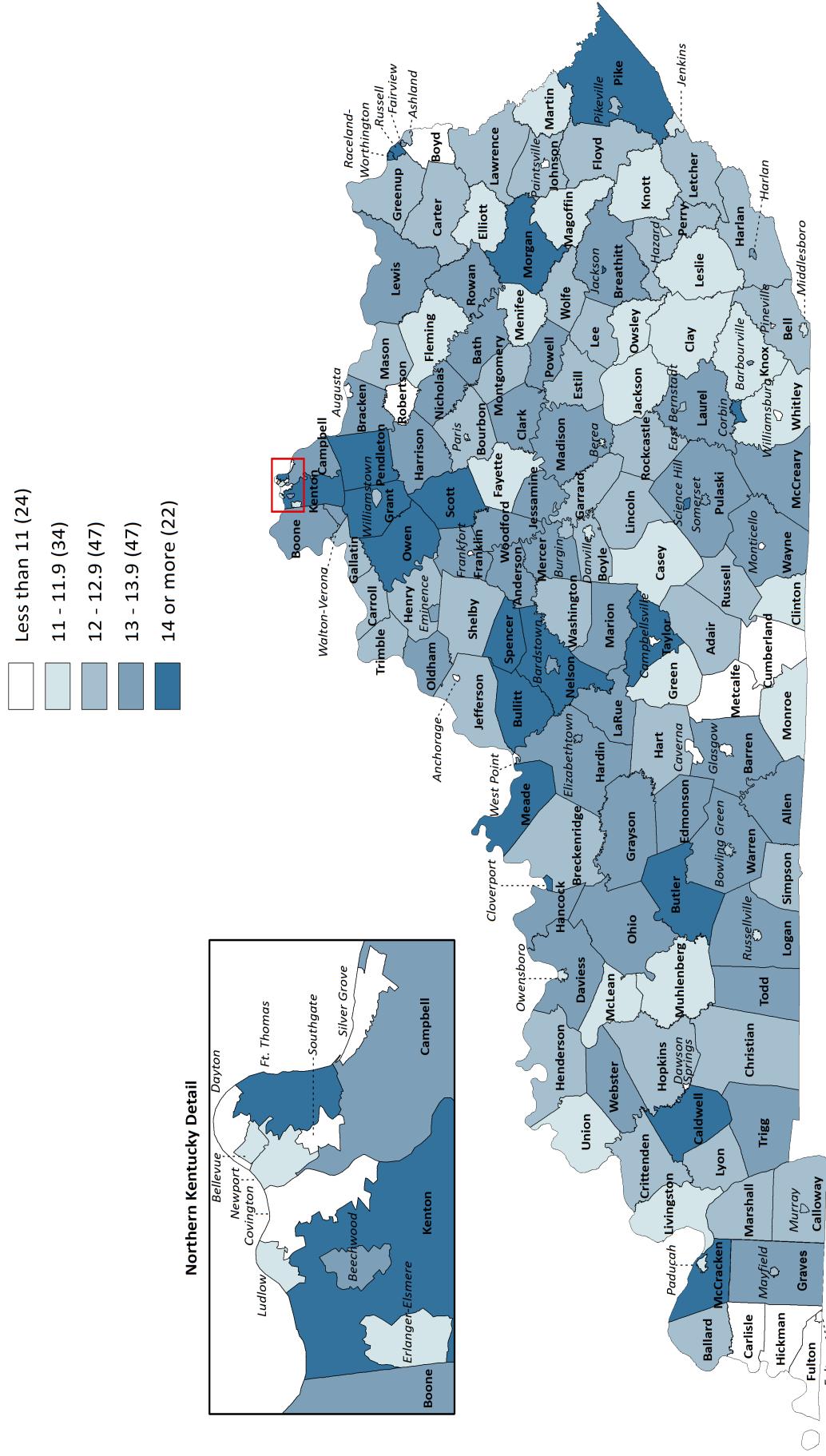


The student/teacher ratio is student membership divided by the full-time equivalent number of teachers.

**Table 4.2**  
**Student/Certified Personnel Ratio, School Year 2013**

District	Students	District	Students	District	Students	District	Students
Spencer County	15.5	Lewis County	13.3	East Bernstadt Ind	12.5	Jenkins Ind	11.5
Fort Thomas Ind	15.0	Hardin County	13.3	Gallatin County	12.5	Madoffin County	11.5
Butler County	14.8	Wayne County	13.3	Adair County	12.5	Ludlow Ind	11.5
Raceland-Worthington Ind	14.6	Webster County	13.2	Bowling Green Ind	12.5	Whitley County	11.5
Scott County	14.6	Todd County	13.2	Boyle County	12.5	Martin County	11.4
Kenton County	14.5	Trigg County	13.2	Marshall County	12.5	Knox County	11.4
Owen County	14.4	Harrison County	13.2	Harlan County	12.5	McLean County	11.4
Pendleton County	14.4	Marion County	13.2	Pikeville Ind	12.5	Menifee County	11.3
Meade County	14.4	Barren County	13.2	Montgomery County	12.4	Russellville Ind	11.3
Bullitt County	14.4	Campbell County	13.2	Johnson County	12.4	Newport Ind	11.2
Science Hill Ind	14.3	Clark County	13.2	Ballard County	12.4	Erlanger-Elsmere Ind	11.2
Taylor County	14.2	Eminence Ind	13.2	Henderson County	12.3	Danville Ind	11.1
Corbin Ind	14.2	Daviess County	13.1	Perry County	12.3	Clay County	11.1
Nelson County	14.2	Logan County	13.1	Hopkins County	12.2	Marroe County	11.1
Jackson Ind	14.2	Madison County	13.1	Mayfield Ind	12.2	Owsley County	11.1
Morgan County	14.1	LaRue County	13.1	Lincoln County	12.2	Livingston County	11.1
McCracken County	14.1	McCreary County	13.1	Lee County	12.2	Muhlenberg County	11.0
Grant County	14.1	Somerset Ind	13.1	Carter County	12.2	Union County	11.0
Caldwell County	14.1	Mercer County	13.0	Garrard County	12.2	Boyd County	10.9
Cloverport Ind	14.0	Hartland Ind	13.0	Christian County	12.2	Dawson Springs Ind	10.9
Pike County	14.0	Jessamine County	13.0	Bourbon County	12.1	Cumberland County	10.8
Russell Ind	14.0	Edmonson County	13.0	Lawrence County	12.1	Glasgow Ind	10.8
Rowan County	13.9	Hancock County	13.0	Hart County	12.0	Campbellsville Ind	10.8
Oldham County	13.9	Breathitt County	13.0	Bell County	12.0	Cavenna Ind	10.7
Laurel County	13.9	Bath County	13.0	Carroll County	12.0	Metcalfe County	10.7
Elizabethtown Ind	13.9	Breckinridge County	12.9	Burgin Ind	12.0	Pineville Ind	10.7
Anderson County	13.9	Henry County	12.9	Washington County	12.0	Covington Ind	10.6
Nicholas County	13.8	Lyon County	12.9	Wolfe County	12.0	Dayton Ind	10.6
Walton-Verona Ind	13.8	Simpson County	12.9	Jackson County	11.9	Frankfort Ind	10.5
Warren County	13.7	Shelby County	12.8	Knott County	11.9	Augusta Ind	10.5
Bracken County	13.7	Calloway County	12.8	Leslie County	11.9	Paintsville Ind	10.5
Bardstown Ind	13.6	Ashland Ind	12.8	Hazard Ind	11.8	Monticello Ind	10.5
Graves County	13.6	Floyd County	12.7	Casey County	11.8	Hickman County	10.4
Fairview Ind	13.6	Murray Ind	12.7	Fayette County	11.8	Carlisle County	10.3
Franklin County	13.6	Jefferson County	12.7	Fleming County	11.7	Williamsburg Ind	10.2
Ohio County	13.6	Mason County	12.7	Clinton County	11.7	West Point Ind	9.9
Pulaski County	13.6	Letcher County	12.6	Elliott County	11.7	Robertson County	9.9
Powell County	13.5	Estill County	12.6	Paris Ind	11.7	Fulton County	9.4
Boone County	13.5	Greenup County	12.6	Paducah Ind	11.6	Fulton Ind	8.4
Barbourville Ind	13.5	Crittenden County	12.6	Owensboro Ind	11.6	Anchorage Ind	8.1
Woodford County	13.5	Russell County	12.6	Green County	11.6	Southgate Ind	8.1
Allen County	13.4	Trimble County	12.6	Bellevue Ind	11.6	Silver Grove Ind	7.3
Grayson County	13.4	Williamstown Ind	12.6	Berea Ind	11.5	<b>State</b>	12.8
Beechwood Ind	13.3	Rockcastle County	12.5	Middlesboro Ind	11.5		

**Figure 4.B**  
**Student/Certified Personnel Ratio, School Year 2013**



The student/certified personnel ratio is student membership divided by the full-time equivalent number of certified personnel.

Table 4.3

## Salary And Benefits As A Percentage Of General Fund Expenditures, School Year 2013

District	%	District	%	District	%	District	%
Bardstown Ind	90.7	Ashland Ind	85.8	Mercer County	84.2	Simpson County	82.7
Boone County	89.4	Carter County	85.8	Mason County	84.2	Grayson County	82.6
Jefferson County	89.3	Erianger-Elsmere Ind	85.8	Powell County	84.2	Mayfield Ind	82.5
Burgin Ind	88.1	Fayette County	85.8	Marion County	84.2	Cloverport Ind	82.4
East Bernstadt Ind	88.1	Letcher County	85.8	Ballard County	84.2	Bath County	82.3
Perry County	87.9	Owensboro Ind	85.8	Christian County	84.2	McCracken County	82.3
Scott County	87.9	Taylor County	85.8	Eminence Ind	83.9	Walton-Verona Ind	82.2
Allen County	87.6	Shelby County	85.7	Madison County	83.9	Williamstown Ind	82.0
Harrow County	87.4	Monroe County	85.7	Paducah Ind	83.9	Breathitt County	81.8
Dawson Springs Ind	87.3	Hopkins County	85.7	Owen County	83.9	Crittenden County	81.7
Science Hill Ind	87.3	Harrison County	85.7	Silver Grove Ind	83.9	Fairview Ind	81.4
Whitley County	87.3	Graves County	85.7	Russell Ind	83.8	Ellict County	81.3
Pulaski County	87.2	Cumberland County	85.7	Webster County	83.8	Campbell County	81.3
Bullitt County	87.2	Magoffin County	85.5	Martin County	83.8	Leslie County	81.3
Franklin County	87.1	Hart County	85.4	Harrison Ind	83.8	Calhoun County	81.2
LaRue County	87.1	Newport Ind	85.4	Bellevue Ind	83.8	Adair County	81.2
Hardin County	86.9	Jessamine County	85.3	Bourbon County	83.7	Berea Ind	81.2
Clark County	86.9	Danville Ind	85.3	Caveana Ind	83.6	Fulton Ind	81.1
Rockcastle County	86.8	Johnson County	85.2	Greenup County	83.6	Russellville Ind	81.1
Davies County	86.7	Jackson County	85.2	Murray Ind	83.6	Lawrence County	81.0
Glasgow Ind	86.7	Nicholas County	85.2	Lewis County	83.5	Robertson County	80.8
McCreary County	86.7	Rowan County	85.2	Bell County	83.4	Wolfe County	80.8
Meade County	86.6	Hancock County	85.1	Anchorage Ind	83.4	Butler County	80.6
Oldham County	86.6	Lincoln County	85.1	Spencer County	83.4	Paintsville Ind	80.5
Knox County	86.6	Barbourville Ind	85.1	Grant County	83.3	Gallatin County	80.3
Fleming County	86.6	Campbellsville Ind	85.0	Livingston County	83.3	Garrard County	80.1
Clay County	86.5	McLean County	85.0	Knott County	83.3	Elizabethtown Ind	79.8
Laurel County	86.5	Dayton Ind	84.9	Paris Ind	83.3	Todd County	79.4
Somerset Ind	86.5	Floyd County	84.8	Pineville Ind	83.2	Fulton County	78.9
Williamsburg Ind	86.5	Bowling Green Ind	84.8	Nelson County	83.2	Muhlenberg County	78.9
Kenton County	86.4	Ohio County	84.8	Owsley County	83.2	Pendleton County	78.2
Estill County	86.4	Pike County	84.8	Metcalfe County	83.2	Jenkins Ind	77.8
Raceland-Worthington Ind	86.3	Marshall County	84.7	Hickman County	83.2	West Point Ind	77.8
Edmonson County	86.2	Washington County	84.7	Beechwood Ind	83.2	Henry County	77.7
Lee County	86.2	Corbin Ind	84.6	Casey County	83.2	Carroll County	77.3
Ludlow Ind	86.2	Fort Thomas Ind	84.5	Bracken County	83.2	Jackson Ind	75.8
Boyle County	86.1	Barren County	84.5	Frankfort Ind	83.1	Trimble County	75.5
Caldwell County	86.1	Woodford County	84.5	Clinton County	83.1	Breckinridge County	74.0
Boyd County	86.0	Wayne County	84.4	Union County	83.1	Triggy County	71.2
Green County	86.0	Lyon County	84.4	Carlisle County	82.9	Southgate Ind	68.0
Hazard Ind	86.0	Menifee County	84.3	Henderson County	82.9	Morgan County	67.7
Warren County	86.0	Logan County	84.3	Pikeville Ind	82.9	Monticello Ind	67.0
Russell County	85.9	Middlesboro Ind	84.2	Augusta Ind	82.8	<b>State</b>	85.6
Anderson County	85.9	Montgomery County	84.2	Covington Ind			

**Figure 4.C**  
**Salary And Benefits As A Percentage Of General Fund Expenditures, School Year 2013**

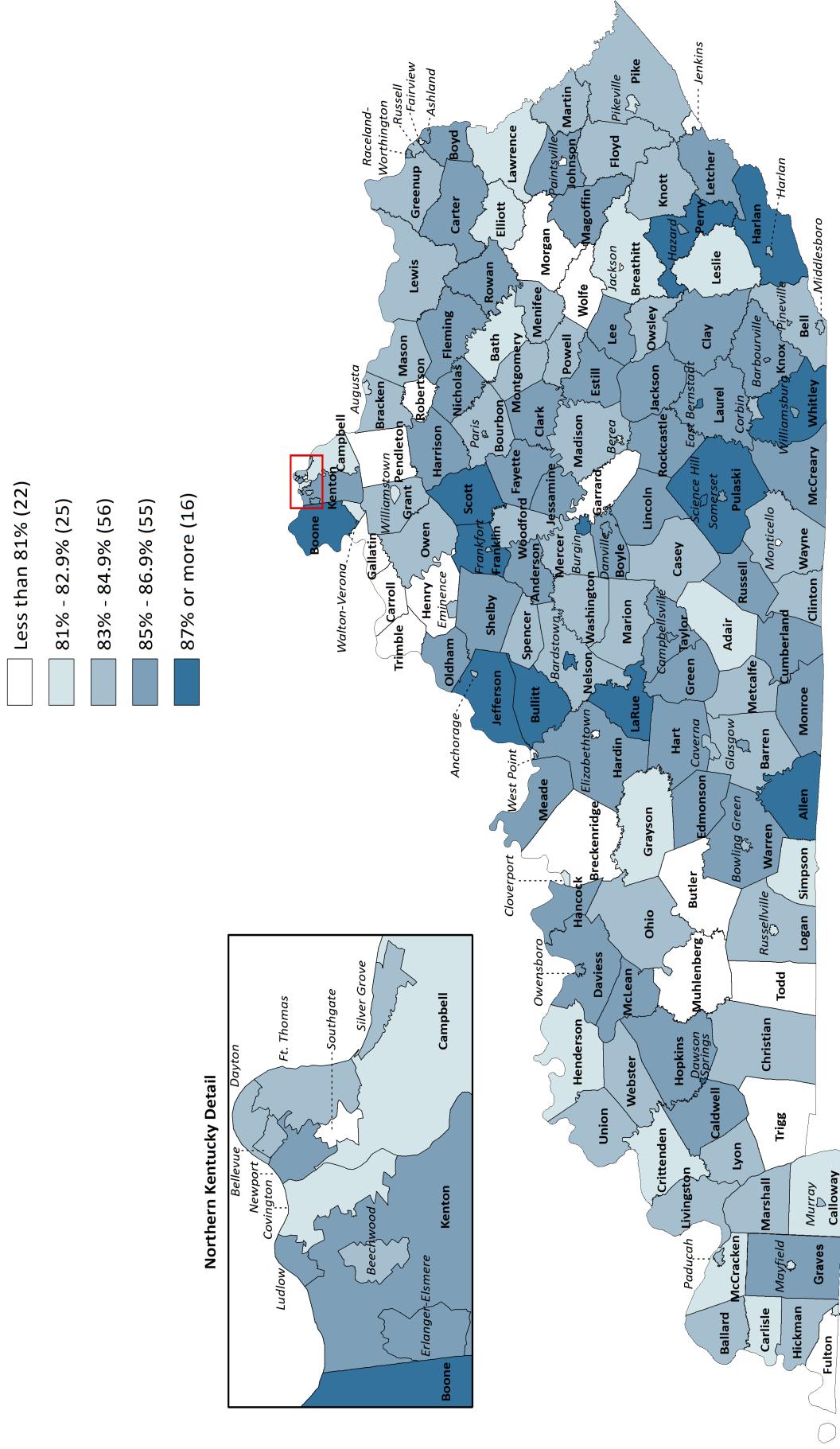
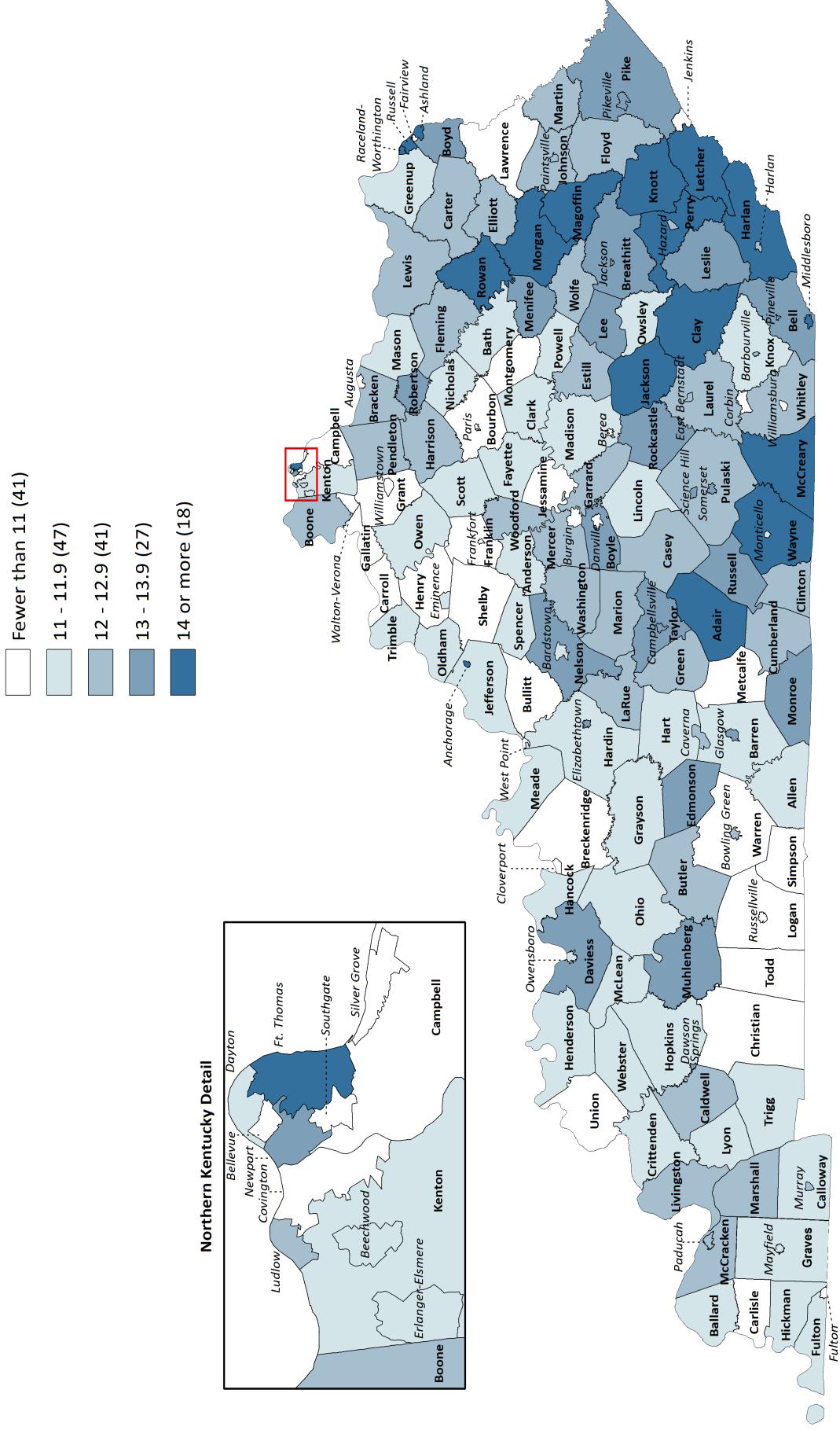


Table 4.3 and Figure 4.C show total expenditures on salaries and benefits for all personnel employed by the district and its schools as a percentage of all expenditures from the general fund. The calculation excludes on-behalf payments.

**Table 4.4**  
**Average Years Of Experience Of Teachers, School Year 2013**

District	Yrs	District	Yrs	District	Yrs	District	Yrs
Anchorage Ind	17.7	Muhlenberg County	13.0	Kenton County	11.9	Fulton County	11.0
Adair County	16.3	Bowling Green Ind	12.9	Barren County	11.9	Danville Ind	10.9
Raceland-Worthington Ind	15.2	East Bernstadt Ind	12.9	Ballard County	11.9	Corbin Ind	10.9
Magoffin County	15.1	Casey County	12.9	Allen County	11.9	Logan County	10.9
Knott County	15.0	Mercer County	12.9	Calloway County	11.8	Lawrence County	10.9
Harrow County	14.9	Estill County	12.8	Knox County	11.8	Todd County	10.9
Rowan County	14.9	Elliott County	12.8	Lincoln County	11.8	Walton-Verona Ind	10.8
McCreary County	14.8	Floyd County	12.8	Lyon County	11.8	Warren County	10.8
Perry County	14.8	Butler County	12.7	Madison County	11.8	Williamstown Ind	10.8
Clay County	14.7	Barbourville Ind	12.7	Mason County	11.8	Berea Ind	10.8
Morgan County	14.6	Green County	12.7	Owen County	11.8	Bourbon County	10.7
Leitcher County	14.6	Harrison Ind	12.7	Owsley County	11.8	Jessamine County	10.7
Wayne County	14.4	Hazard Ind	12.7	Nicholas County	11.7	Grant County	10.6
Middlesboro Ind	14.3	Washington County	12.7	Powell County	11.7	Breckinridge County	10.6
Russell Ind	14.2	Livingston County	12.6	Hardin County	11.7	Christian County	10.6
Jackson County	14.1	McCracken County	12.6	Crittenden County	11.7	Franklin County	10.5
Ashland Ind	14.1	Ludlow Ind	12.6	Beechwood Ind	11.6	Bullitt County	10.5
Fort Thomas Ind	14.0	Marion County	12.5	Hart County	11.6	Shelby County	10.5
Somerset Ind	13.9	LaRue County	12.5	Henderson County	11.6	Belleview Ind	10.4
Elizabethtown Ind	13.8	Garrard County	12.5	Hickman County	11.6	Burgin Ind	10.2
Leslie County	13.8	Cumberland County	12.5	McLean County	11.6	Campbell County	10.2
Pike County	13.8	Woodford County	12.5	Meade County	11.6	Fairview Ind	10.2
Pineville Ind	13.8	Carter County	12.4	Trigg County	11.6	Simpson County	10.1
Pikeville Ind	13.7	Caldwell County	12.4	Scott County	11.6	Williamsburg Ind	10.1
Jackson Ind	13.7	Bracken County	12.4	Trimble County	11.5	Southgate Ind	10.0
Taylor County	13.7	Clinton County	12.3	Monticello Ind	11.5	Silver Grove Ind	10.0
Russell County	13.6	Johnson County	12.3	Hancock County	11.5	Gallatin County	10.0
Rockcastle County	13.6	Martin County	12.3	Bardstown Ind	11.5	Jenkins Ind	10.0
Bell County	13.6	Padduck Ind	12.3	Eminence Ind	11.5	Montgomery County	9.7
Monroe County	13.5	Paintsville Ind	12.3	Fayette County	11.4	Carroll County	9.7
Menifee County	13.5	Pendleton County	12.3	Dayton Ind	11.4	Henry County	9.3
Boyle County	13.4	Whitley County	12.3	Graves County	11.4	Covington Ind	9.2
Dawson Springs Ind	13.4	Wolfe County	12.2	Spencer County	11.4	Carlisle County	9.2
Campbellsville Ind	13.3	Pulaski County	12.2	Hopkins County	11.3	Fulton Ind	9.1
Robertson County	13.3	Marshall County	12.2	Ohio County	11.2	Russellville Ind	9.0
Lee County	13.3	Laurel County	12.2	Oldham County	11.2	Frankfort Ind	8.4
Science Hill Ind	13.3	Lewis County	12.2	Clark County	11.2	Cloverport Ind	8.3
Nelson County	13.2	Harrison County	12.2	Bath County	11.2	Metcalf County	8.3
Newport Ind	13.2	Caveema Ind	12.1	Anderson County	11.2	Paris Ind	8.3
Breathitt County	13.2	Fleming County	12.0	Owensboro Ind	11.1	Union County	8.3
Edmonson County	13.1	Boone County	12.0	Webster County	11.1	West Point Ind	6.8
Daviess County	13.1	Murray Ind	12.0	Mayfield Ind	11.0	Augusta Ind	5.3
Glasgow Ind	13.1	Greenup County	11.9	Jefferson County	11.0	<b>State</b>	11.8
Boyd County	13.0	Grayson County	11.9	Erlanger-Elsmere Ind	11.0		

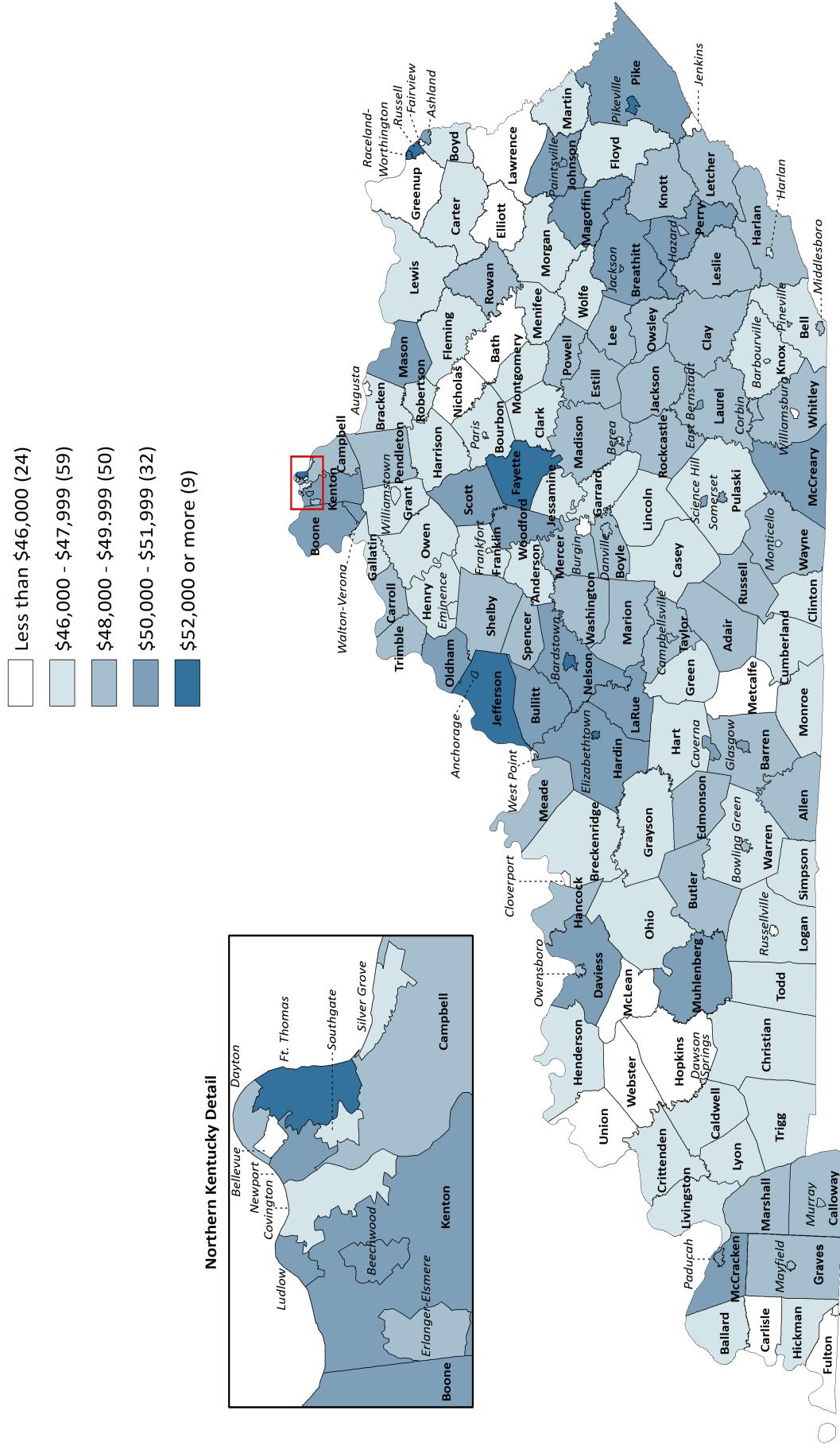
**Figure 4.D**  
**Average Years Of Experience Of Teachers, School Year 2013**



**Table 4.5**  
**Average Teacher Salary, School Year 2013**

District	\$	District	\$	District	\$	District	\$
Anchorage Ind	63,501	Knott County	49,813	Carroll County	48,108	Lyon County	\$ 46,662
Jefferson County	60,306	Boyle County	49,812	Danville Ind	48,058	Hart County	46,632
Fort Thomas Ind	58,231	Marion County	49,811	Powell County	48,051	Montgomery County	46,589
Fayette County	57,527	Taylor County	49,730	Bell County	47,996	Menifee County	46,517
Pikeville Ind	56,575	Marshall County	49,694	Boyd County	47,989	Carter County	46,487
Bardstown Ind	54,735	Bowling Green Ind	49,659	Fleming County	47,989	Covington Ind	46,458
Raceland-Worthington Ind	52,830	Wayne County	49,640	Morgan County	47,956	Logan County	46,410
Russell Ind	52,679	Mercer County	49,613	Owen County	47,955	Williamstown Ind	46,382
Elizabethtown Ind	52,499	Butler County	49,609	Grayson County	47,881	Gallatin County	46,342
Breathitt County	51,798	Estill County	49,585	Wolfe County	47,845	Monticello Ind	46,339
Ludlow Ind	51,732	Meade County	49,425	Trigg County	47,825	Warren County	46,309
Nelson County	51,688	Calloway County	49,419	Berea Ind	47,795	Crittenden County	46,281
LaRue County	51,653	Hancock County	49,404	Caldwell County	47,723	Todd County	46,264
Pike County	51,617	Middlesboro Ind	49,397	Ohio County	47,713	Ballard County	46,235
Mason County	51,575	Pineville Ind	49,388	Grant County	47,709	Silver Grove Ind	46,181
Kenton County	51,473	Graves County	49,374	Henry County	47,703	Robertson County	46,173
McCracken County	51,455	Washington County	49,369	Floyd County	47,645	Dawson Springs Ind	46,082
Daviess County	51,308	Letcher County	49,294	Harrison County	47,632	Monroe County	46,006
Paducah Ind	51,301	Owsley County	49,261	Casey County	47,548	Bath County	45,977
McCreary County	51,284	Spencer County	49,240	Green County	47,494	Belleview Ind	45,803
Boone County	51,234	Madison County	49,222	Barbourville Ind	47,492	Hopkins County	45,452
Perry County	51,230	Barren County	49,071	Breckinridge County	47,410	Fairview Ind	45,266
Newport Ind	51,113	Shelby County	49,045	Clinton County	47,400	Elliott County	45,163
Science Hill Ind	51,093	Murray Ind	49,007	Bracken County	47,375	Greenup County	44,991
East Bernstadt Ind	51,088	Russell County	48,943	Pulaski County	47,288	Frankfort Ind	44,971
Hardin County	51,080	Campbell County	48,884	Christian County	47,280	Russellville Ind	44,700
Glasgow Ind	51,058	Dayton Ind	48,868	Eminence Ind	47,209	Nicholas County	44,667
Ashland Ind	51,043	Whitley County	48,864	Anderson County	47,205	Lawrence County	44,538
Bullitt County	50,807	Campbellsville Ind	48,823	Henderson County	47,198	McLean County	44,430
Jackson Ind	50,728	Rowan County	48,766	Hariet Ind	47,192	Webster County	44,384
Scott County	50,689	Jackson County	48,745	Livingston County	47,146	Williamsburg Ind	44,357
Woodford County	50,494	Harrison County	48,703	Lincoln County	47,140	Fulton County	44,295
Cavenna Ind	50,367	Lee County	48,655	Martin County	47,121	Metcalfe County	44,194
Magoffin County	50,266	Leslie County	48,646	Garrard County	47,076	Carlisle County	43,932
Paintsville Ind	50,209	Edmonson County	48,585	Cumberland County	46,923	Burke County	43,915
Walton-Verona Ind	50,171	Adair County	48,527	Simpson County	46,921	Fulton Ind	43,733
Somerset Ind	50,132	Allen County	48,486	Jessamine County	46,847	Paris Ind	43,477
Oldham County	50,081	Mayfield Ind	48,480	Knox County	46,831	Union County	43,290
Muhlenberg County	50,063	Trimble County	48,467	Bourbon County	46,811	Jenkins Ind	42,703
Beechwood Ind	50,048	Clay County	48,451	Franklin County	46,768	Cloverport Ind	42,610
Johnson County	50,017	Pendleton County	48,368	Lewis County	46,754	West Point Ind	39,616
Laurel County	49,918	Corbin Ind	48,317	Clark County	46,731	Augusta Ind	39,435
Rockcastle County	49,868	Erlanger-Elsmere Ind	48,313	Hickman County	46,718	State	48,527
Owensboro Ind	49,829	Hazard Ind	48,140	Southgate Ind	46,701		

**Figure 4.E**  
**Average Teacher Salary, School Year 2013**



The average teacher salary shown here includes extended and extra duty pay in addition to base salary.



## Chapter 5

### Finance

#### Data Descriptions

##### Revenues

Education revenues are funds received by a state's school system from external sources, from liquidation of investments, or as agency and private trust transactions. The revenue tables and figures also include funds used for on-behalf payments, that is, payments made by KDE and other entities on behalf of districts, such as teacher retirement and health benefits.

Source: Kentucky. Dept. of Educ. *Annual Financial Reports*. FTP Server. June 10, 2014.

Tables 5.1 through 5.3 and Figures 5.A through 5.C report revenues from local, state, and federal sources as a percentage of combined local, state, and federal revenues.<sup>a</sup> The tables also report per-student revenues by source.

**Local Revenues.** Local revenues come from such sources as local property and nonproperty taxes, investments, textbook sales, transportation and tuition fees, and food service revenues. When reporting local revenues, some districts do not include activity funds collected locally for functions such as textbook rental, athletics, and student clubs; therefore, local revenues are understated for those districts.

**State Revenues.** State revenue sources include funds for equalization, state payments made on behalf of districts, state grants, debt service, and transportation. Most state revenues are allocated through the Support Education Excellence in Kentucky (SEEK) funding program. The more revenues a district receives from local sources, the less state equalization funds it receives; however, a hold harmless provision guarantees that a district will not receive less state SEEK funding per pupil than it received in 1992, without regard to the property wealth of the district. In school year 2013, this applied to Anchorage Independent, which received \$331,754 under the hold harmless provision.<sup>f</sup>

**Federal Revenues.** Federal revenue sources include grants and other aid distributed directly by the federal government or indirectly through state governments. Examples include Head Start, the National School Lunch Program, and Title I funds.

Source: Kentucky. Dept. of Educ. *Annual Financial Reports*. FTP Server. June 10, 2014.

##### Current Spending

Tables 5.4 through 5.11 and Figures 5.D through 5.K report current spending, which includes direct expenditures for salaries, employee benefits, purchased professional and technical

<sup>a</sup> Revenues from other sources are excluded from these calculations because of their volatility; they typically reflect rare, one-time events, such as proceeds from the sale of property, and therefore vary widely from district to district and from year to year within a district.

services, purchased property and other services, and supplies. It also includes on-behalf payments.

Current spending excludes interest on debt, capital outlays, and programs outside the scope of public preschool to grade 12, such as adult education, community colleges, private school programs, and community services. It also excludes expenditures for items lasting more than 1 year, such as school buses and computers.<sup>2</sup>

Source: Kentucky. Dept. of Educ. *Annual Financial Reports*. FTP Server. June 10, 2014.

Table 5.4 and Figure 5.D report current spending per student. Tables 5.5 through 5.11 and Figures 5.E through 5.K report spending by the functions described below, as a percentage of all current spending; the tables report both the percentage and per-student dollar amount by function.

**Instruction.** This function, sometimes called instruction services to distinguish it from instructional support, encompasses activities dealing with the interaction between teachers and students.

**Instructional Support.** These are activities that assist instructional staff with the content and process of providing learning experiences for students.

**District Administration.** This function is associated with establishing and administering policy for operating the school district.

**School Administration.** This comprises activities associated with managing the operation of a school, including activities performed by the principal, assistant principals, and other assistants. This also includes clerical staff in support of teaching and administrative duties.

**Plant Operations.** These are activities associated with keeping the physical plant open, comfortable, and safe for use and with keeping the grounds, buildings, and equipment in effective working condition.

**Transportation.** This consists of activities associated with transporting students to and from school, as provided by state and federal law.

**Food Services.** These are activities associated with providing food to students and staff in a school or school district. This includes preparing and serving regular and incidental meals, lunches, or snacks in connection with school activities and food delivery.

Source: Kentucky. Dept. of Educ. *Annual Financial Reports*. FTP Server. June 10, 2014.

## Per-Student Calculations

Per-student or per-pupil calculations of revenue and current spending are based on the end-of-year adjusted average daily attendance (EOY AADA), which SEEK uses for allocating funds to districts. According to KRS 157.320(1), the EOY AADA is determined by the aggregate days attended by pupils in a public school, adjusted for weather-related low-attendance days, if

applicable, divided by the actual number of days the school is in session, after the 5 days with the lowest attendance have been deducted.

The EOY AADA reflects kindergarten through grade 12 students, while state and local revenues and current expenses include not only K-12 funds but also funds for preschool and Head Start. Source: Kentucky. Dept. of Educ. *FY2012-2013 SEEK Final*. March 1, 2013. Web. April 1, 2014.

### Tables And Figures

The following pages provide tables and maps using the data points described above.

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<sup>1</sup> Kentucky. Dept. of Educ. *Support Education Excellence In Kentucky (SEEK) Executive Summary For The 2012-13 Year*. Oct. 8, 2012. Web. Sept. 4, 2014; Kentucky. Dept. of Educ. *FY2012-2013 SEEK Final*. March 1, 2013. Web. April 1, 2014.

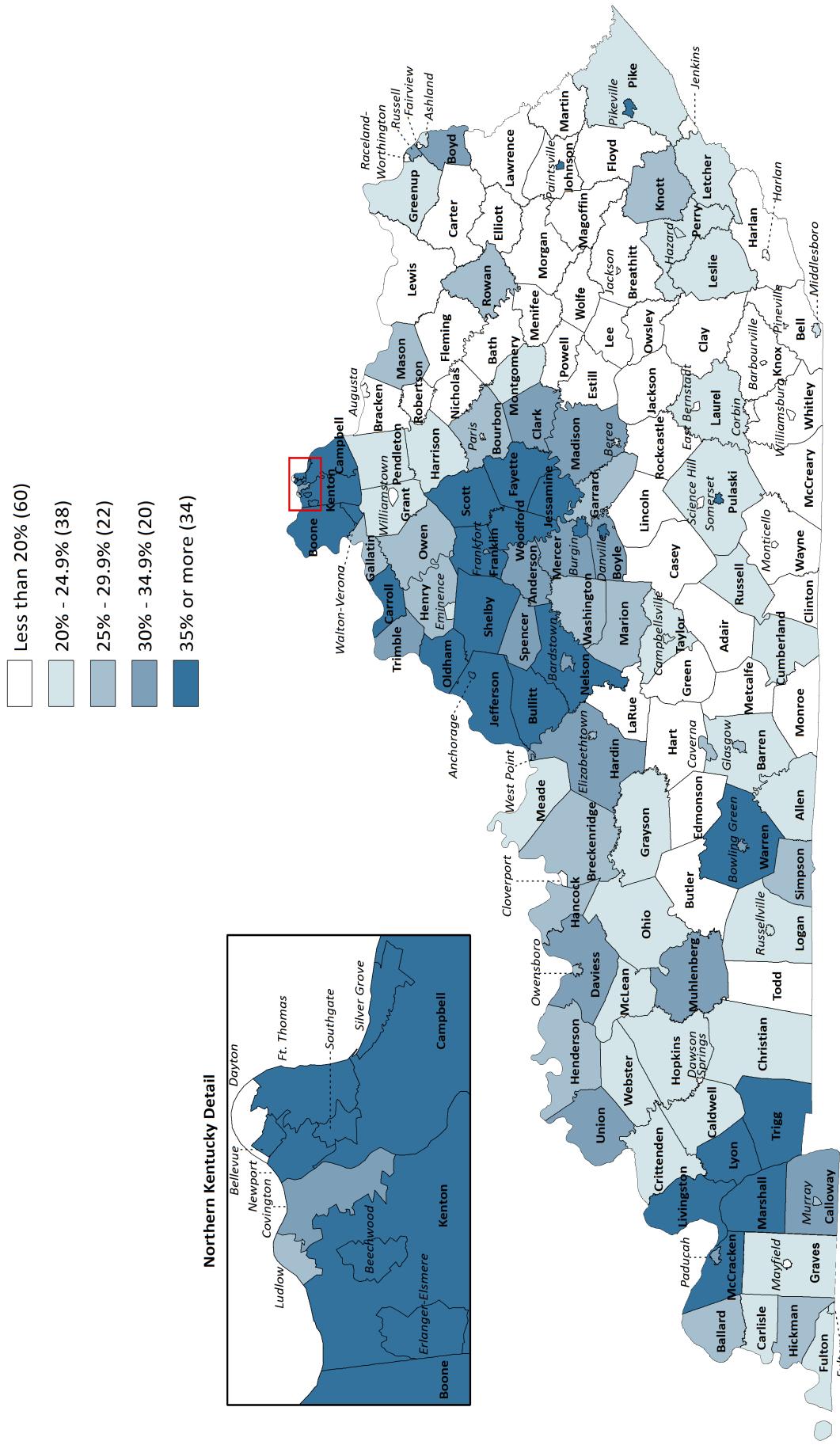
<sup>2</sup> United States. Dept. of Educ. Institute for Education Sciences. National Center for Education Statistics. *Common Core of Data*. Web. Nov. 1, 2011.

Table 5.1

## Local Revenues As A Percentage Of Combined Local, State, And Federal Revenues, School Year 2013

District	\$PP	District	%	\$PP	District	%	\$PP	District	%
Anchorage Ind	72.2	Boyle County	32.2	3,548	Pendleton County	23.2	2,591	Edmonson County	17.5
Fayette County	53.9	Spencer County	31.9	3,312	Fulton County	23.1	3,419	Bracken County	17.3
Boone County	50.4	Paducah Ind	31.9	4,581	Paris Ind	23.1	2,766	Green County	17.3
Fort Thomas Ind	49.1	Boyd County	31.7	3,915	Graves County	22.7	2,355	Monroe County	17.1
Lyon County	48.6	Anderson County	31.4	3,335	Campbellsville Ind	22.6	2,940	Clinton County	17.1
Jefferson County	48.0	Mercer County	31.3	3,570	McLean County	22.5	2,498	Lincoln County	16.4
Campbell County	47.1	Trimble County	31.3	3,800	Laurel County	22.3	2,361	Corbin Ind	16.2
Beechwood Ind	44.7	West Point Ind	30.8	4,672	Harrison County	22.1	2,231	Butler County	16.2
Pikeville Ind	44.6	Bowling Green Ind	30.2	3,606	Erinidine Ind	22.1	2,278	Wayne County	16.1
Trigg County	43.8	Hardin County	30.1	3,369	Christian County	21.9	2,456	Jenkins Ind	16.0
Woodford County	43.8	Mason County	29.5	3,287	Middlesboro Ind	21.9	2,719	Bell County	15.8
Oldham County	43.0	Henderson County	29.3	3,298	Grant County	21.8	2,284	Casey County	15.4
Southgate Ind	41.6	Gallatin County	29.1	3,643	Ohio County	21.5	2,293	Barbourville Ind	15.3
Kenton County	41.3	Ballard County	29.1	3,679	Perry County	21.5	2,817	Johnson County	15.3
McCracken County	41.0	Hancock County	29.0	3,461	Taylor County	21.5	2,156	Morgan County	15.3
Danville Ind	40.2	Glasgow Ind	28.7	3,660	Crittenden County	21.4	2,318	Williamsburg Ind	15.0
Burgin Ind	39.9	Owensboro Ind	28.6	3,701	Hazard Ind	21.4	2,351	Clay County	14.9
Franklin County	39.6	Simpson County	28.3	3,119	Logan County	21.4	2,165	Knox County	14.5
Walton-Verona Ind	39.1	Hickman County	28.0	3,722	Carlisle County	21.2	2,613	Robertson County	14.4
Belleview Ind	38.9	Elizabethtown Ind	27.6	3,065	Grayson County	21.0	2,192	Jackson Ind	14.0
Newport Ind	38.8	Bourbon County	27.1	3,164	Allen County	21.0	2,302	Lewis County	13.9
Shelby County	38.6	Murray Ind	27.1	3,417	Letcher County	20.7	2,485	Estill County	13.9
Silver Grove Ind	38.6	Caverna Ind	26.7	3,640	Leslie County	20.7	2,625	Powell County	13.4
Scott County	37.4	Garrard County	26.5	3,020	Caldwell County	20.6	2,035	Harlan Ind	13.0
Jessamine County	37.2	Rowan County	26.1	2,931	Meade County	20.4	2,062	Bath County	13.0
Carroll County	37.0	Marion County	25.9	2,899	Cumberland County	20.0	2,403	Cloverport Ind	12.8
Marshall County	36.9	Washington County	25.9	3,133	Hart County	19.8	2,376	Carter County	12.6
Somerset Ind	36.7	Henry County	25.8	2,864	Fairview Ind	19.8	2,005	Owsley County	12.6
Erlanger-Elsmere Ind	36.4	Knott County	25.8	3,181	Martin County	19.7	2,563	Lee County	12.5
Livingston County	36.0	Owen County	25.7	2,829	Mayfield Ind	19.7	2,495	Rockcastle County	12.3
Nelson County	35.9	Ludlow Ind	25.7	2,802	Dayton Ind	19.6	2,422	Menifee County	12.1
Bullitt County	35.7	Breckinridge County	25.5	2,882	Adair County	19.4	2,208	Jackson County	11.7
Warren County	35.3	Ashland Ind	24.9	2,933	Raceland-Worthington Ind	19.3	1,922	Breathitt County	11.5
Paintsville Ind	35.2	Barren County	24.9	2,940	Lawrence County	19.3	2,209	Whitley County	11.5
Bardstown Ind	34.7	Hopkins County	24.8	2,646	Williamstown Ind	19.2	2,435	Elliott County	11.2
Covington Ind	34.1	Pulaski County	24.5	2,608	LaRue County	19.1	2,092	Magoffin County	11.2
Clark County	33.5	Russell County	24.1	2,873	Science Hill Ind	18.7	1,869	McCreary County	10.6
Muhlenberg County	33.5	Pike County	23.9	2,922	Nicholas County	18.5	1,996	Pineville Ind	10.6
Union County	33.1	Webster County	23.9	2,581	Metcalfe County	18.3	2,484	Dawson Springs Ind	10.3
Daviess County	33.0	Berea Ind	23.7	2,978	Floyd County	18.2	2,170	Wolfe County	10.0
Russell Ind	32.9	Russellville Ind	23.7	3,000	Todd County	18.0	2,143	East Bernstadt Ind	9.4
Madison County	32.8	Montgomery County	23.6	2,574	Augusta Ind	18.0	2,274	Monticello Ind	8.8
Frankfort Ind	32.7	Greenup County	23.6	2,740	Fleming County	17.7	2,102	<b>State</b>	33.3
Calloway County	32.7	Fulton Ind	23.5	3,615	Harrison County	17.7	2,118		

**Figure 5.A**  
**Local Revenues As A Percentage Of Combined Local, State, And Federal Revenues, School Year 2013**

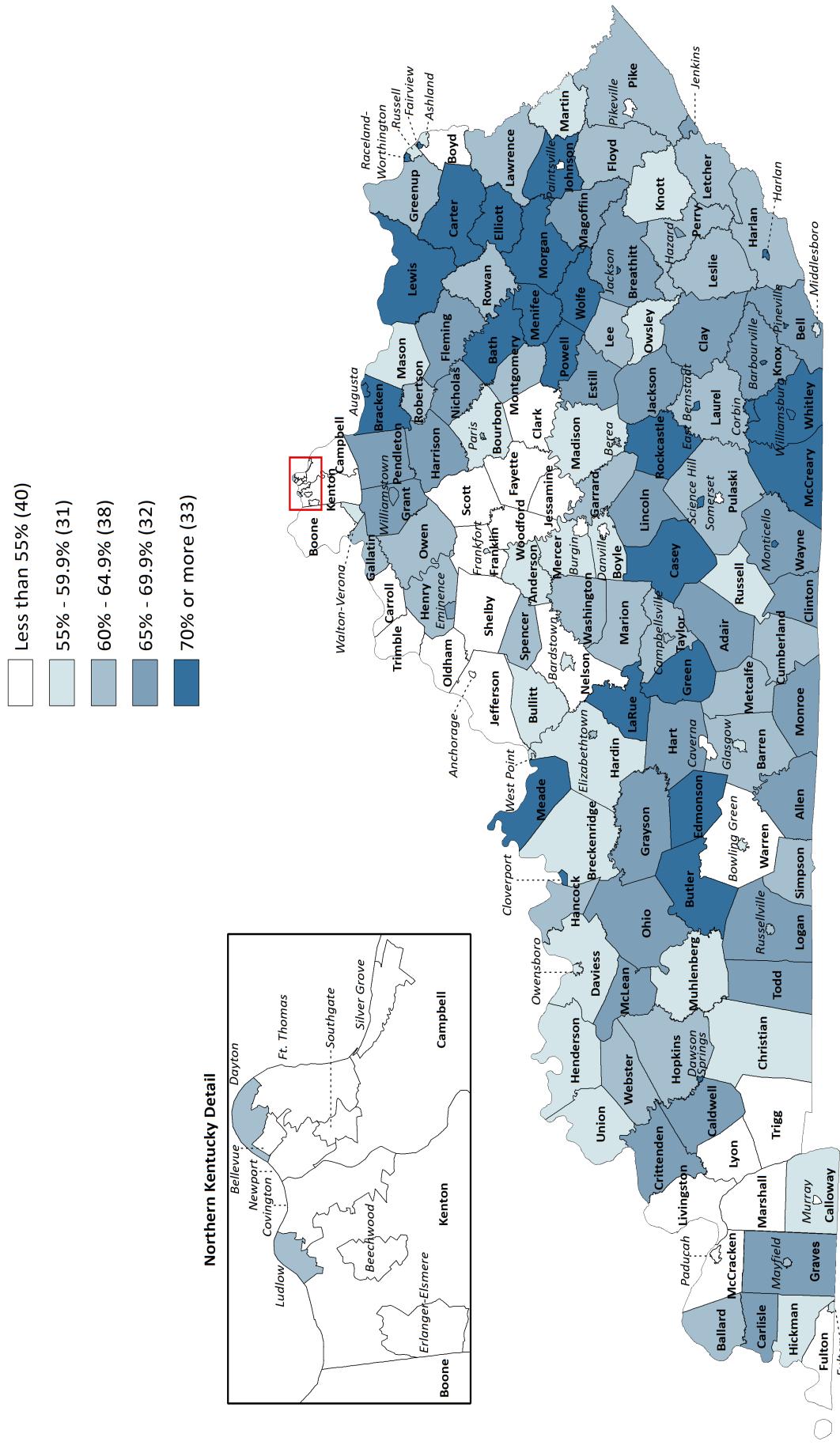


This map shows local revenues as a percentage of each district's combined local, state, and federal revenues. Table 5.1 also provides a per-pupil dollar amount, which is local revenues divided by the end-of-year adjusted average daily attendance.

**Table 5.2**  
**State Revenues As A Percentage Of Combined Local, State, And Federal Revenues, School Year 2013**

District	\$PP	District	%	\$PP	District	%	\$PP	District	%	\$PP	District	%
Dawson Springs Ind	78.1	Allen County	67.3	7,370	Floyd County	61.8	7,382	Walton-Verona Ind	55.4	\$PP	6,272	
Hartlan Ind	76.4	Ohio County	67.1	7,145	Elizabethtown Ind	61.6	6,840	Calloway County	55.0		6,100	
East Bernstadt Ind	75.0	Fleming County	67.1	7,980	Berea Ind	61.6	7,736	Boyd County	54.9		6,771	
Monticello Ind	74.7	Graves County	66.8	6,921	Pulaski County	61.5	6,554	Nelson County	54.8		6,077	
Pineville Ind	74.5	Carlisle County	66.8	8,236	Greenup County	61.4	7,134	Marshall County	54.4		5,937	
Rockcastle County	74.1	Clay County	66.6	8,543	Metcalf County	61.3	8,339	Scott County	54.3		5,673	
Elliott County	73.5	Bell County	66.5	8,285	Leslie County	61.3	7,762	Warren County	54.2		5,661	
Menifee County	73.1	Williamstown Ind	66.5	8,447	Gallatin County	61.1	7,651	Jessamine County	53.3		6,106	
Barbourville Ind	72.5	Harrison County	66.4	6,710	Perry County	61.0	8,000	Shelby County	53.1		6,298	
Raceland-Worthington Ind	72.4	Grayson County	66.4	6,928	Campbellsville Ind	60.6	7,894	Erlanger-Eismere Ind	53.1		6,267	
Carter County	72.3	Hazard Ind	66.3	7,294	Washington County	60.5	7,304	Trimble County	52.9		6,426	
Bracken County	72.0	Eminence Ind	66.2	6,810	Ballard County	60.4	7,649	Burgin Ind	52.7		5,671	
McCreary County	72.0	Grant County	66.1	6,936	Robertson County	60.2	11,365	Kenton County	52.5		5,420	
Science Hill Ind	71.6	Knox County	66.1	8,420	Spencer County	60.2	6,243	Fulton County	52.3		7,729	
Cloverport Ind	71.5	McLean County	65.9	7,332	Simpson County	60.2	6,648	Franklin County	52.2		5,663	
Meade County	71.2	Pendleton County	65.8	7,352	Henderson County	59.9	6,743	Oldham County	52.2		5,611	
Powell County	71.2	Breathitt County	65.5	9,100	Christian County	59.9	6,701	Murray Ind	51.5		6,488	
Jackson Ind	71.1	Lincoln County	65.5	7,691	Mercer County	59.6	6,789	Paintsville Ind	51.4		6,643	
Butler County	71.0	Monroe County	65.3	8,332	Russell Ind	59.6	6,064	Somerset Ind	51.0		5,636	
Bath County	71.0	Crittenden County	65.3	7,085	Middlesboro Ind	59.3	7,350	Caverna Ind	50.4		6,869	
Lewis County	70.8	Clinton County	65.2	7,688	Boyle County	59.2	6,530	Livingston County	50.2		6,738	
Williamsburg Ind	70.8	Harlan County	64.9	7,748	Hickman County	59.2	7,863	Clark County	49.8		5,902	
Wolfe County	70.8	Leitcher County	64.9	7,775	Breckinridge County	59.0	6,664	Bellevue Ind	49.8		5,721	
LaRue County	70.4	Laurel County	64.8	6,847	Russell County	59.0	7,022	Danville Ind	49.4		6,553	
Corbin Ind	70.4	Henry County	64.8	7,204	Martin County	58.7	7,632	Covington Ind	48.9		7,565	
Edmonson County	70.4	Mayfield Ind	64.6	8,167	Arderson County	58.7	6,235	Silver Grove Ind	48.9		7,923	
Fairview Ind	70.4	Lawrence County	64.6	7,386	Hardin County	58.5	6,561	McCracken County	48.7		5,332	
Green County	70.3	Taylor County	64.4	6,447	Mason County	58.4	6,506	Paducah Ind	47.8		6,864	
Casey County	70.3	Ludlow Ind	64.4	7,020	Bowling Green Ind	58.2	6,937	Pikeville Ind	47.3		5,550	
Johnson County	70.3	Hopkins County	64.3	6,864	Owensboro Ind	58.1	7,513	Trigg County	47.3		6,070	
Morgan County	70.1	Owen County	64.1	7,044	Davies County	57.6	6,459	Beechwood Ind	47.2		5,095	
Augusta Ind	70.1	Montgomery County	64.0	6,969	Fulton Ind	57.1	8,792	Woodford County	46.9		5,043	
Whitley County	70.0	Dayton Ind	63.8	7,892	Ashland Ind	57.0	6,704	Fort Thomas Ind	46.8		5,416	
Magoffin County	69.4	Lee County	63.8	7,446	Muhlenberg County	56.9	7,295	Southgate Ind	46.5		6,733	
Nicholas County	69.0	Paris Ind	63.2	7,548	Madison County	56.7	6,153	Campbell County	45.7		5,262	
Caldwell County	68.5	Rowan County	62.7	7,025	Glasgow Ind	56.5	7,210	Carroll County	44.1		6,545	
Wayne County	68.5	Marion County	62.7	7,020	Union County	56.4	6,681	Lyon County	43.6		5,008	
Jenkins Ind	68.3	Hancock County	62.4	7,447	Bullitt County	56.0	5,710	Newport Ind	43.4		6,520	
Estill County	67.9	Russellville Ind	62.4	7,913	Knott County	56.0	6,896	Boone County	43.2		4,664	
Jackson County	67.8	Cumberland County	62.4	7,482	Bourbon County	55.9	6,530	Jefferson County	38.8		5,518	
Logan County	67.7	Garrard County	62.2	7,085	Bardstown Ind	55.8	6,601	Fayette County	37.2		4,870	
Todd County	67.5	Pike County	62.0	7,585	West Point Ind	55.8	8,470	Anchorage Ind	25.9		5,334	
Hart County	67.4	Barren County	61.9	7,298	Frankfort Ind	55.5	7,219		54.4		6,484	
Adair County	67.4	Webster County	61.9	6,684	Owsley County	55.5	9,119					

**Figure 5.B**  
**State Revenues As A Percentage Of Combined Local, State, And Federal Revenues, School Year 2013**



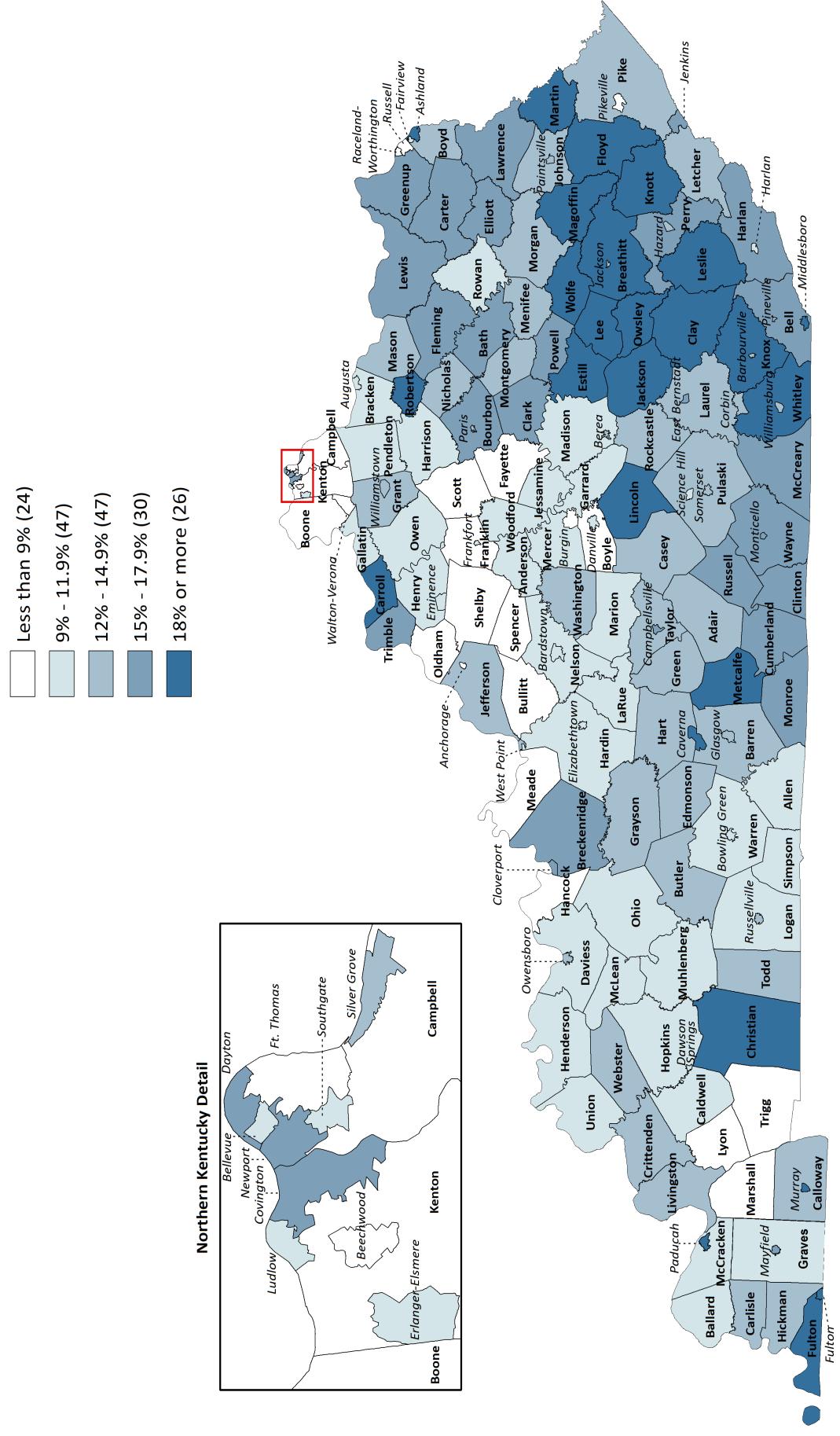
This map shows state revenues as a percentage of each district's combined local, state, and federal revenues. Table 5.2 also provides a per-pupil dollar amount, which is state revenues divided by the end-of-year adjusted average daily attendance.

Table 5.3

**Federal Revenues As A Percentage Of Combined Local, State, And Federal Revenues, School Year 2013**

District	%	\$PP	District	%	\$PP	District	%	\$PP	District	%	\$PP	District	%
Owsley County	31.9	5,240	Mayfield Ind	15.7	1,989	Butler County	12.8	1,369	Graves County	10.5	1,087		
Robertson County	25.4	4,793	Trimble County	15.7	1,912	Hickman County	12.7	1,687	Madison County	10.5	1,139		
Fulton County	24.6	3,635	Jenkins Ind	15.6	1,986	Grayson County	12.6	1,317	Danville Ind	10.4	1,380		
Lee County	23.7	2,767	East Bernstadt Ind	15.5	1,935	Nicholas County	12.5	1,340	McCracken County	10.3	1,133		
Breathitt County	23.0	3,201	Breckinridge County	15.5	1,758	Green County	12.5	1,505	Owen County	10.2	1,122		
Cavenna Ind	22.8	3,109	Wayne County	15.4	1,712	Silver Grove Ind	12.5	2,022	Ludlow Ind	9.9	1,079		
Martin County	21.6	2,812	Powell County	15.4	1,668	Montgomery County	12.4	1,348	Anderson County	9.9	1,050		
Murray Ind	21.3	2,688	Lewis County	15.3	1,656	Calloway County	12.3	1,360	Fairview Ind	9.8	999		
Jackson County	20.5	2,912	Elliott County	15.2	1,784	Somerset Ind	12.3	1,363	Gatlin County	9.7	1,220		
Metcalfe County	20.4	2,780	Fleming County	15.2	1,809	Hazard Ind	12.3	1,356	Science Hill Ind	9.7	963		
Paducah Ind	20.3	2,908	Greenup County	15.0	1,738	Barbourville Ind	12.2	1,254	Muhlenberg County	9.6	1,234		
Floyd County	20.0	2,387	Carter County	15.0	1,689	Edmonson County	12.1	1,329	Bardstown Ind	9.5	1,122		
Fulton Ind	19.5	3,004	Pineville Ind	14.9	1,845	Grant County	12.1	1,273	Davies County	9.4	1,057		
Magoffin County	19.3	2,572	Jackson Ind	14.9	1,756	Mason County	12.0	1,340	Henry County	9.4	1,045		
Knox County	19.3	2,462	Menifee County	14.8	1,800	Carlisle County	12.0	1,480	Jessamine County	9.4	1,078		
Wolfe County	19.2	2,419	Glasgow Ind	14.8	1,890	Augusta Ind	11.9	1,499	Woodford County	9.4	1,007		
Middlesboro Ind	18.8	2,327	Berea Ind	14.7	1,841	Southgate Ind	11.8	1,709	Nelson County	9.3	1,034		
Carroll County	18.8	2,792	Morgan County	14.6	1,662	Frankfort Ind	11.8	1,534	Mercer County	9.0	1,029		
Clay County	18.6	2,385	Todd County	14.5	1,720	Allen County	11.7	1,280	Fayette County	8.9	1,159		
Whitley County	18.4	2,311	Leitcher County	14.4	1,724	Eminence Ind	11.7	1,201	Trigg County	8.9	1,138		
Estill County	18.2	2,154	Johnson County	14.3	1,629	Dawson Springs Ind	11.6	1,315	Marshall County	8.8	961		
Christian County	18.2	2,035	Casey County	14.3	1,721	McLean County	11.6	1,294	Boyle County	8.7	955		
Knott County	18.2	2,240	Williamstown Ind	14.3	1,816	Bowling Green Ind	11.6	1,383	Hancock County	8.6	1,028		
Lincoln County	18.2	2,135	Williamsburg Ind	14.2	1,596	Simpson County	11.5	1,272	Meadow County	8.4	853		
Ashland Ind	18.1	2,130	Webster County	14.2	1,536	Harrison County	11.5	1,160	Raceland-Worthington Ind	8.3	826		
Leslie County	18.0	2,286	Taylor County	14.1	1,413	Marion County	11.4	1,278	Bullitt County	8.3	846		
Newport Ind	17.9	2,685	Pike County	14.1	1,720	Ohio County	11.4	1,212	Scott County	8.3	868		
Bell County	17.7	2,205	Pulaski County	14.0	1,497	Hardin County	11.4	1,281	Shelby County	8.3	983		
Clinton County	17.6	2,080	Russellville Ind	14.0	1,770	Belleview Ind	11.3	1,293	Franklin County	8.1	884		
Monroe County	17.6	2,242	Livingston County	13.8	1,854	Rowan County	11.2	1,256	Beechwood Ind	8.0	867		
McCreary County	17.5	2,132	Paris Ind	13.7	1,638	Garrard County	11.2	1,279	Pikeville Ind	8.0	944		
Perry County	17.5	2,298	Washington County	13.6	1,639	Pendleton County	11.0	1,232	Spencer County	7.9	821		
Cumberland County	17.5	2,103	Rockcastle County	13.6	1,542	Hopkins County	11.0	1,170	Lyon County	7.8	899		
Harrow County	17.4	2,078	West Point Ind	13.5	2,043	Logan County	10.9	1,102	Russell Ind	7.5	762		
Covington Ind	17.0	2,632	Boyd County	13.4	1,648	Caldwell County	10.9	1,079	Burke Ind	7.3	790		
Bourbon County	17.0	1,981	Paintsville Ind	13.4	1,734	Elizabethtown Ind	10.7	1,192	Campbell County	7.2	832		
Russell County	16.9	2,008	Crittenden County	13.4	1,451	Henderson County	10.7	1,209	Boone County	6.3	682		
Campbellsville Ind	16.8	2,187	Corbin Ind	13.4	1,368	Union County	10.6	1,253	Kenton County	6.2	644		
Clark County	16.7	1,975	Adair County	13.2	1,497	Bracken County	10.6	1,056	Walton-Verona Ind	5.5	620		
Dayton Ind	16.7	2,061	Jefferson County	13.2	1,876	Hartland Ind	10.6	1,106	Oldham County	4.7	507		
Monticello Ind	16.5	1,919	Owensboro Ind	13.2	1,708	Ballard County	10.5	1,327	Fort Thomas Ind	4.0	467		
Lawrence County	16.1	1,840	Barren County	13.1	1,550	Erlanger-Elsmere Ind	10.5	1,234	Anchorage Ind	1.9	398		
Bath County	16.0	1,766	Laurel County	12.9	1,358	Larue County	10.5	1,142					
Cloverport Ind	15.7	2,030	Hart County	12.8	1,529	Warren County	10.5	1,091					
									State	12.3	1,499		

**Figure 5.C**  
**Federal Revenues As A Percentage Of Combined Local, State, And Federal Revenues, School Year 2013**

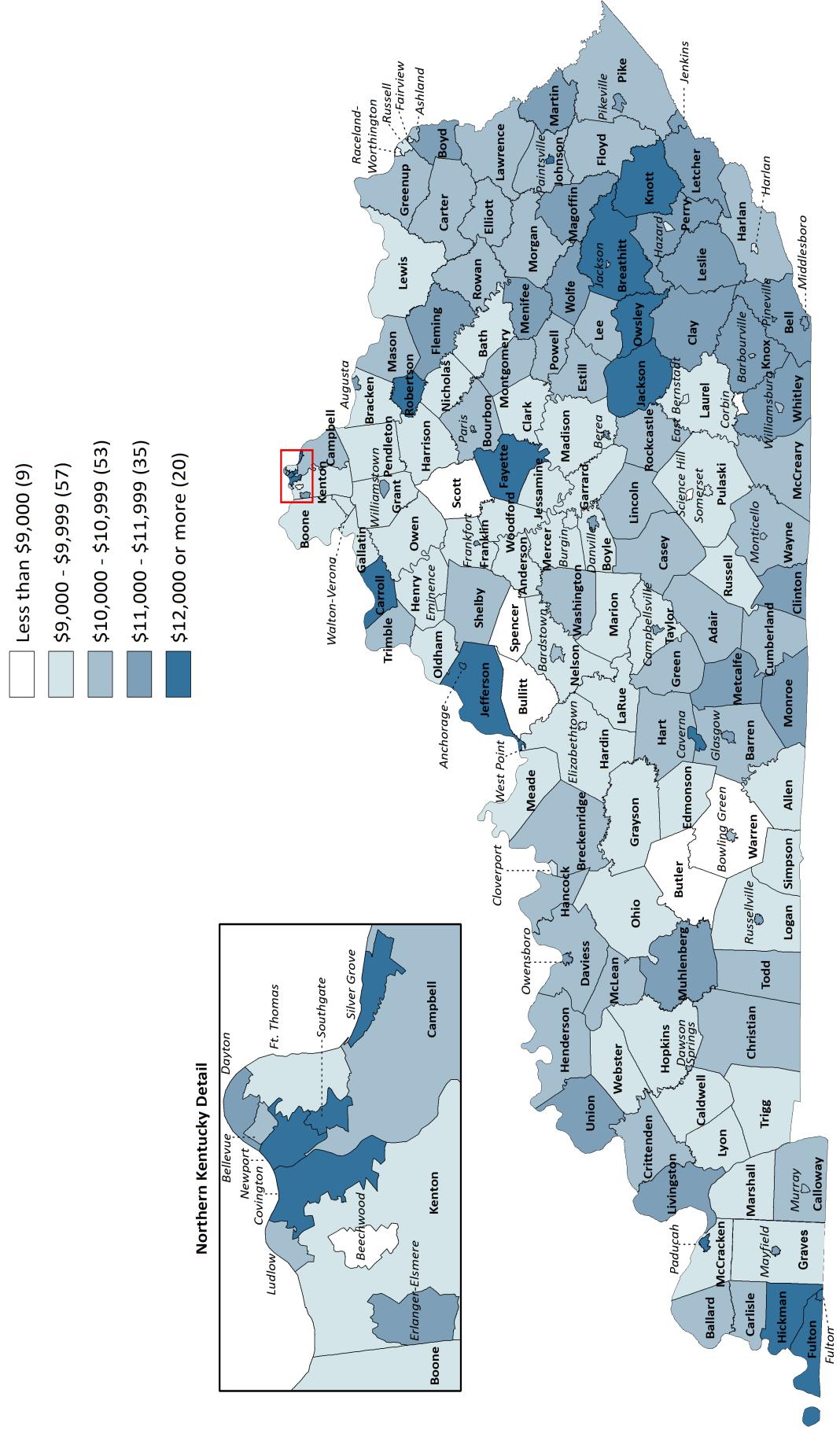


This map shows federal revenues as a percentage of each district's combined local, state, and federal revenues. Table 5.3 also provides a per-pupil dollar amount, which is federal revenues divided by the end-of-year adjusted average daily attendance.

**Table 5.4**  
**Current Spending Per Student, School Year 2013**

District	\$	Students	District	\$	Students	District	\$	Students	District	\$	Students
Anchorage Ind	19,083	353	Mayfield Ind	11,217	1,412	Elliott County	10,302	946	LaRue County	9,570	2,183
Silver Grove Ind	15,749	181	Pikeville Ind	11,212	1,093	Johnson County	10,293	3,335	Fairview Ind	9,567	766
Owsley County	15,321	675	Bell County	11,205	2,568	Wayne County	10,274	2,312	Nelson County	9,560	4,201
Southgate Ind	14,760	170	Glasgow Ind	11,198	1,738	Monticello Ind	10,261	702	Allen County	9,554	2,618
Fulton Ind	14,332	318	Fleming County	11,121	2,064	Christian County	10,247	8,148	Ohio County	9,540	3,573
West Point Ind	14,151	109	Erlanger-Elsmere Ind	11,112	1,974	Estill County	10,247	2,167	Elizabethtown Ind	9,495	2,162
Fulton County	13,939	482	Leitcher County	11,090	2,871	Acair County	10,238	2,332	Grant County	9,460	3,460
Covington Ind	13,704	3,389	Boyd County	11,061	2,918	Morgan County	10,215	1,858	Hazard Ind	9,457	840
Newport Ind	13,207	1,539	Magnolia County	11,037	1,896	Crittenden County	10,152	1,132	Eminence Ind	9,428	614
Jefferson County	12,848	86,604	Augusta Ind	11,011	262	Rowan County	10,150	2,849	Pulaski County	9,397	7,247
Cavenna Ind	12,799	637	Campbellsville Ind	11,001	1,008	McLean County	10,113	1,433	Taylor County	9,394	2,419
Carroll County	12,654	1,681	Carlisle County	10,998	710	Daviess County	10,105	9,902	Grayson County	9,371	3,840
Breathitt County	12,505	1,827	McCreary County	10,988	2,603	Campbell County	10,086	4,458	Fort Thomas Ind	9,371	2,567
Robertson County	12,471	304	Murray Ind	10,986	1,355	Carter County	10,065	4,175	Harrison County	9,351	2,727
Paintsville Ind	12,414	717	Washington County	10,922	1,505	Dawson Springs Ind	10,064	573	Harlan Ind	9,339	702
Fayette County	12,323	34,533	Williamsburg Ind	10,900	710	Calloway County	10,060	2,868	Madison County	9,336	10,019
Paducah Ind	12,322	2,540	Cumberland County	10,888	900	Todd County	10,053	1,842	Logan County	9,306	3,222
Hickman County	12,112	687	Floyd County	10,861	5,549	Powell County	10,051	2,150	Graves County	9,300	4,201
Jackson County	12,066	1,910	Bardstown Ind	10,852	2,223	Montgomery County	10,039	4,145	Pendleton County	9,298	2,243
Knott County	12,004	2,145	Henderson County	10,805	6,443	Barbourville Ind	10,015	577	Burke Ind	9,293	413
Metcalfe County	11,990	1,390	Green County	10,752	1,484	Garrard County	9,984	2,216	McCracken County	9,290	6,262
Danville Ind	11,981	1,646	Ludlow Ind	10,751	762	Edmonson County	9,972	1,741	Boone County	9,197	18,030
Martin County	11,922	1,814	Lee County	10,750	953	Gallatin County	9,937	1,471	Oldham County	9,177	11,020
Leslie County	11,824	1,579	Paris Ind	10,702	669	Hopkins County	9,924	6,266	Anderson County	9,170	3,412
Frankfort Ind	11,794	708	Bowling Green Ind	10,667	3,566	Lyon County	9,920	803	Nicholas County	9,168	1,012
Muhlenberg County	11,707	4,601	Casey County	10,644	2,044	Lewis County	9,897	2,127	Caldwell County	9,163	1,811
Jenkins Ind	11,679	464	Ashland Ind	10,615	2,779	Cloverport Ind	9,886	347	Kenton County	9,150	13,160
Knox County	11,674	3,885	Bourbon County	10,606	2,422	East Bernstadt Ind	9,884	437	Russell Ind	9,125	1,999
Dayton Ind	11,669	762	Hartlan County	10,602	3,571	Trigg County	9,877	1,902	Bracken County	9,115	1,095
Clinton County	11,663	1,536	Lincoln County	10,584	3,507	Marshall County	9,867	4,235	Somerset Ind	9,085	1,428
Whitley County	11,585	3,828	Lawrence County	10,575	2,116	Russell County	9,799	2,656	Laurel County	9,082	8,354
Owensboro Ind	11,570	4,030	Hancock County	10,509	1,486	Marion County	9,785	2,864	Boyle County	9,079	2,396
Clay County	11,562	2,937	Hart County	10,494	2,117	Jessamine County	9,774	6,915	Meade County	9,038	4,564
Wolfe County	11,535	1,150	Breckinridge County	10,467	2,462	Walton-Verona Ind	9,759	1,443	Butler County	8,921	1,929
Pineville Ind	11,442	464	Rockcastle County	10,458	2,576	Simpson County	9,749	2,644	Science Hill Ind	8,893	444
Menifee County	11,427	977	Mason County	10,439	2,487	Clark County	9,711	4,928	Corbin Ind	8,856	2,567
Union County	11,405	2,073	Jackson Ind	10,429	370	Owen County	9,706	1,640	Spencer County	8,854	2,553
Williamstown Ind	11,353	801	Trimble County	10,422	1,266	Franklin County	9,683	5,524	Scott County	8,801	7,680
Livingston County	11,327	1,082	Ballard County	10,399	1,209	Woodford County	9,670	3,594	Raceland-Worthington Ind	8,768	939
Perry County	11,318	3,568	Greenup County	10,398	2,547	Hardin County	9,645	12,902	Warren County	8,739	12,709
Middlesboro Ind	11,308	1,173	Bellevue Ind	10,373	686	Henry County	9,606	1,948	Bullitt County	8,657	11,620
Berea Ind	11,306	997	Barren County	10,370	4,315	Mercer County	9,600	2,690	Beechwood Ind	8,633	1,126
Russellville Ind	11,273	932	Shelby County	10,335	6,155	Bath County	9,592	1,867	State	10,614	595,793
Monroe County	11,233	1,679	Pike County	10,322	8,437	Webster County	9,573	1,943			

**Figure 5.D**  
**Current Spending Per Student, School Year 2013**

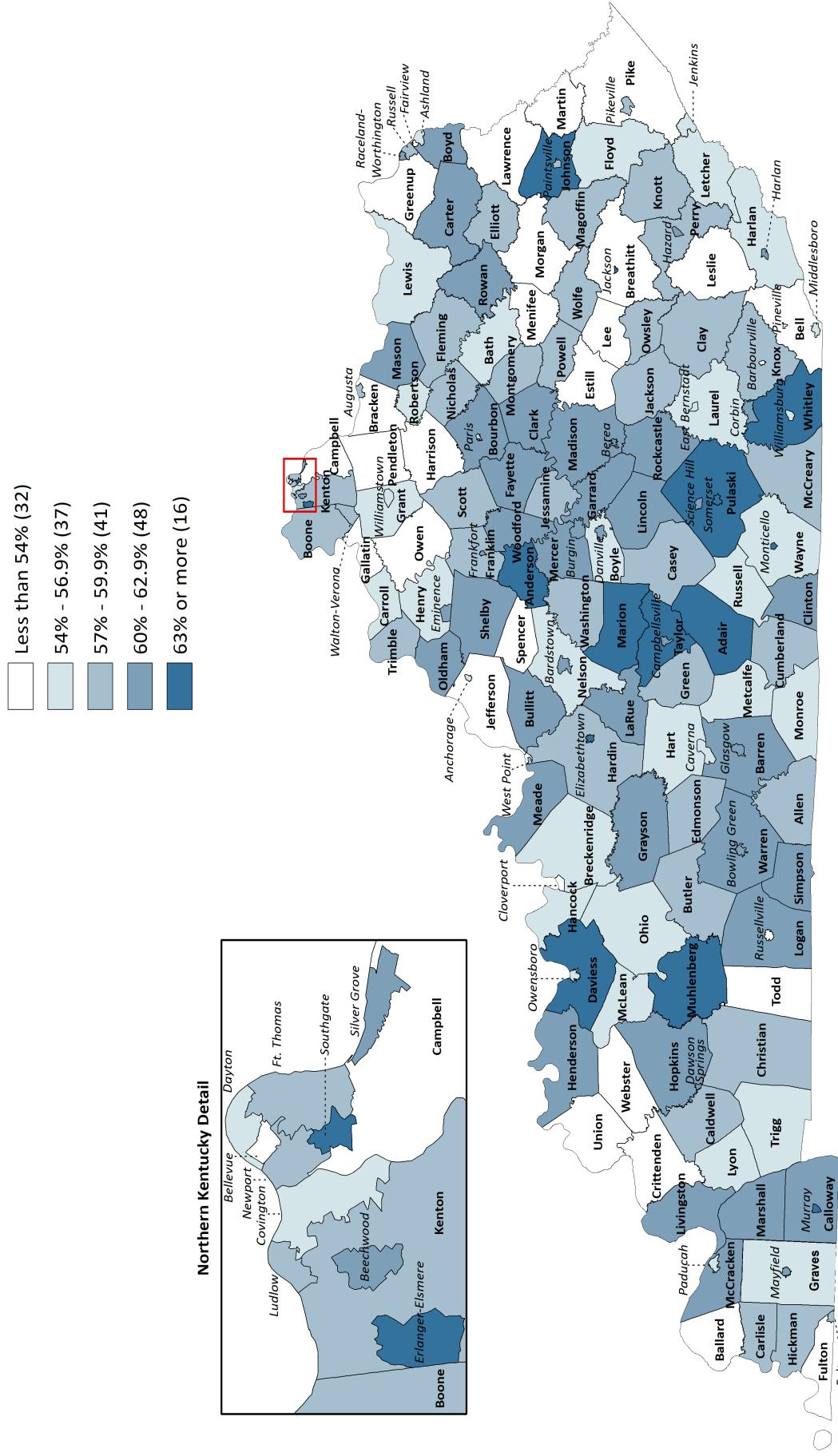


This map and Table 5.4 show per-pupil current spending, which includes direct expenditures for salaries, employee benefits, purchased professional and technical services, purchased property and other services, and supplies. It also includes on-behalf payments.

**Table 5.5**  
**Instruction Spending, School Year 2013**

District	\$PP	District	\$PP	District	\$PP	District	\$PP	District	\$PP
Murray Ind	67.5	Carter County	61.0	Montgomery County	57.8	Breckinridge County	54.8		
Monticello Ind	66.9	Oldham County	60.9	Fulton Ind	57.8	East Bernstadt Ind	54.8		
Somerset Ind	65.3	Harrison Ind	60.9	Hardin County	57.7	Dayton Ind	54.6		
Southgate Ind	65.1	Barrow County	60.8	Newport Ind	57.7	Trigg County	54.6		
Marion County	64.8	LaRue County	60.7	Jackson County	57.6	Russell County	54.5		
Jackson Ind	64.5	Hazard Ind	60.7	Augusta Ind	57.5	Monroe County	54.4		
Whitley County	64.4	Racefield-Worthington Ind	60.7	Ludlow Ind	57.3	Wayne County	54.3		
Erlanger-Eisemore Ind	63.9	Woodford County	60.5	McCreary County	57.3	Letcher County	54.2		
Anderson County	63.7	Shelby County	60.5	Powell County	57.3	Lewis County	54.1		
Elizabethtown Ind	63.5	Frankfort Ind	60.5	Carlisle County	57.2	Nelson County	54.0		
Johnson County	63.4	Garrard County	60.4	Elliott County	57.1	Harrison County	53.9		
Muhlenberg County	63.4	Henderson County	60.4	Hickman County	57.1	Russellville Ind	53.8		
Pulaski County	63.4	Hopkins County	60.3	Nicholas County	57.0	Gallatin County	53.8		
Taylor County	63.4	Rowan County	60.2	Walton-Verona Ind	57.0	Belleview Ind	53.8		
Davies County	63.1	Mercer County	60.1	Clay County	57.0	Cloverport Ind	53.7		
Adair County	63.0	McCracken County	60.1	Magoffin County	57.0	Lawrence County	53.7		
Clinton County	62.9	7,335	Fayette County	60.1	7,402	Jessamine County	57.0	Fulton County	53.6
Warren County	62.8	5,491	Madison County	60.0	5,605	Boyle County	56.9	Estill County	53.5
Glasgow Ind	62.7	7,020	Rockcastle County	60.0	6,277	Laurel County	56.8	Menifee County	53.5
Bowling Green Ind	62.7	6,687	Livingston County	60.0	6,792	Middlesboro Ind	56.8	Pineville Ind	53.5
Corbin Ind	62.6	5,540	Wolfe County	59.8	6,903	Williamstown Ind	56.8	Pendleton County	53.5
Lincoln County	62.6	6,620	Scott County	59.7	5,254	Henry County	56.8	Union County	53.4
Burgin Ind	62.5	5,807	Fleming County	59.6	6,631	McLean County	56.5	Leslie County	53.4
Callovay County	62.5	6,291	Washington County	59.6	6,514	Floyd County	56.5	Martin County	53.4
Clark County	62.5	6,074	Butler County	59.5	5,305	Covington Ind	56.5	Owen County	53.3
Bullitt County	62.4	5,401	Allen County	59.4	5,677	Robertson County	56.4	Barbourville Ind	53.0
Boyd County	62.4	6,897	Casey County	59.3	6,315	Ashland Ind	56.3	Bell County	52.9
Beechwood Ind	62.2	5,367	Cumberland County	59.3	6,444	Ohio County	56.1	Campbell County	52.9
Berea Ind	62.2	7,035	Fort Thomas Ind	59.1	5,538	Caverna Ind	56.0	Breathitt County	52.9
Mason County	62.2	6,494	Knox County	59.0	6,885	Bath County	56.0	Spencer County	52.9
Eminence Ind	62.1	5,854	Knott County	58.9	7,069	Jenkins Ind	56.0	Lee County	52.9
Grayson County	61.8	5,789	Russell Ind	58.8	5,368	Hancock County	55.9	Fairview Ind	52.8
Science Hill Ind	61.8	5,496	Green County	58.8	6,323	Carroll County	55.9	Pike County	52.6
Silver Grove Ind	61.8	9,734	Kenton County	58.7	5,374	Paducah Ind	55.6	Bracken County	52.5
Simpson County	61.6	6,009	Christian County	58.6	6,005	Hart County	55.5	Todd County	52.3
Bardstown Ind	61.6	6,681	Owsley County	58.5	9,969	Graves County	55.4	Morgan County	52.2
Logan County	61.6	5,729	Boone County	58.4	5,372	Metcalfe County	55.3	Jefferson County	52.0
Meade County	61.5	5,562	Paintsville Ind	58.3	7,234	Williamsburg Ind	55.3	Greenup County	51.1
Danville Ind	61.5	7,373	Edmonson County	58.2	5,800	Paris Ind	55.2	Ballard County	50.0
Marshall County	61.4	6,054	Caldwell County	58.2	5,330	Hart County	55.1	Crittenden County	49.8
Mayfield Ind	61.4	6,885	Pikeville Ind	58.1	6,512	Owensboro Ind	55.0	West Point Ind	45.7
Dawson Springs Ind	61.3	6,169	Trimble County	58.0	6,043	Grant County	54.9	Webster County	42.8
Bourbon County	61.0	6,473	Perry County	58.0	6,562	Lyon County	54.9		4,095
Campbellsville Ind	61.0	6,706	Franklin County	57.9	5,602	Anchorage Ind	54.8		
						State	54.43		57.6
							10.464		6,111

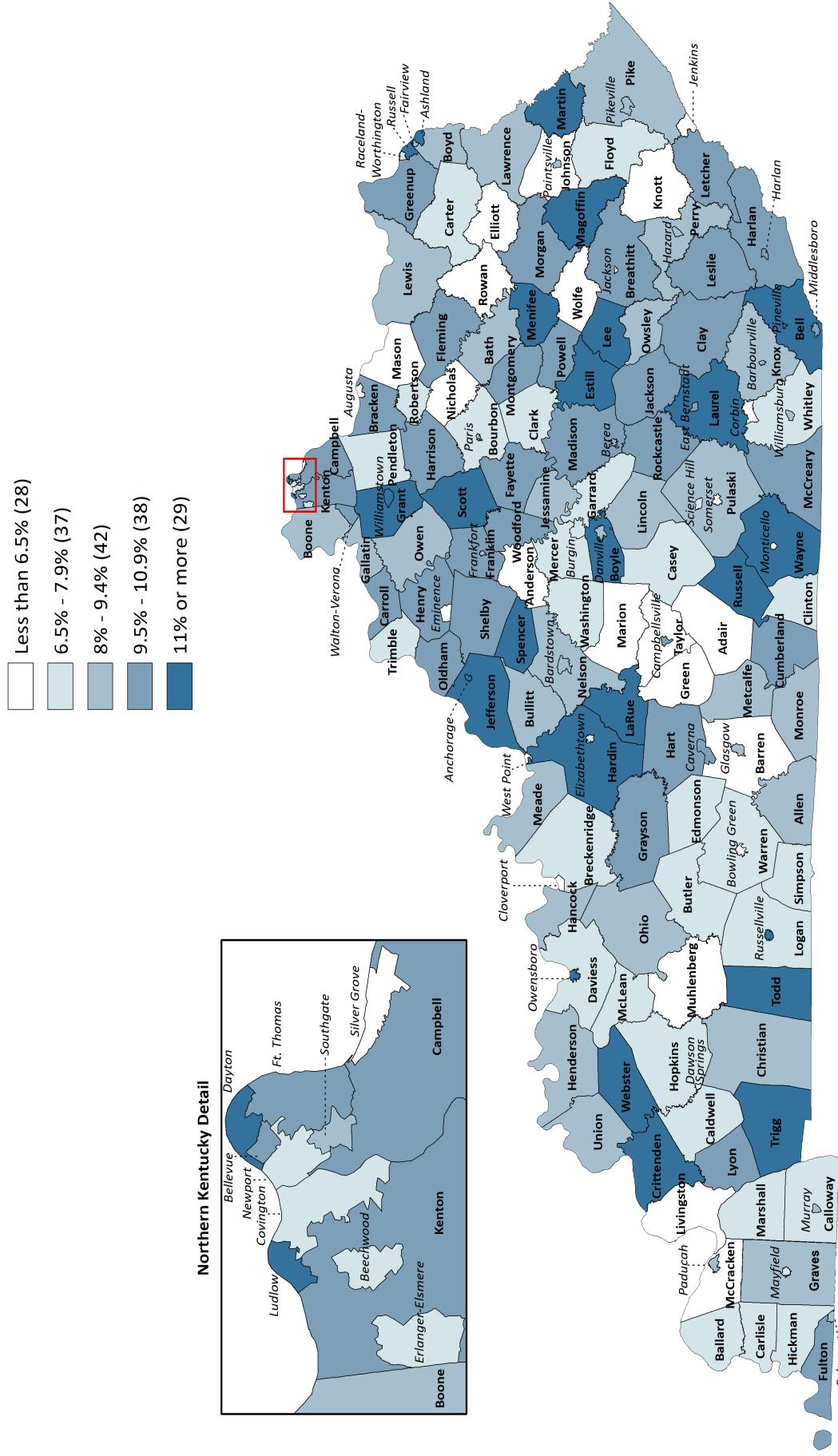
**Figure 5.E**  
**Instruction Spending, School Year 2013**



**Table 5.6**  
**Instructional Support Spending, School Year 2013**

District	\$PP	%	\$PP	%	\$PP	%	\$PP	%	\$PP	%	\$PP	%
Ashland Ind	1,917	18.1	Franklin County	10.2	992	Boone County	8.7	804	7.0	739	Bourbon County	7.0
Webster County	16.9	1,615	Sherly County	10.1	1,046	Graves County	8.7	813	7.0	731	Breckinridge County	7.0
Jefferson County	15.2	1,947	Clay County	10.0	1,162	Paris Ind	8.7	934	7.0	690	Marshall County	7.0
Anchorage Ind	15.0	2,858	McCreary County	10.0	1,098	Metcalfe County	8.6	1,034	6.9	642	Pendleton County	6.9
Dayton Ind	13.8	1,614	Letcher County	9.9	1,097	Meade County	8.5	773	6.8	765	Mayfield Ind	6.8
Boyle County	13.6	1,235	Montgomery County	9.9	993	Jessamine County	8.5	828	6.8	619	Caldwell County	6.8
Bell County	12.9	1,445	Jackson County	9.9	1,197	Christian County	8.5	871	6.8	706	Trimble County	6.8
Crittenden County	12.9	1,309	Leslie County	9.9	1,176	Frankfort Ind	8.5	1,001	6.7	730	Washington County	6.7
Owensboro Ind	12.8	1,478	Walton-Verona Ind	9.8	959	Fulton Ind	8.5	1,213	6.6	761	Whitley County	6.6
Trigg County	12.8	1,260	Fayette County	9.8	1,214	Southgate Ind	8.4	1,240	6.6	770	Clinton County	6.6
LaRue County	12.6	1,206	Grayson County	9.7	912	Knox County	8.4	983	6.6	654	Garrard County	6.6
Martin County	12.4	1,475	Caveana Ind	9.7	1,237	Union County	8.4	959	6.6	617	Burgin Ind	6.6
Hardin County	12.3	1,190	Henry County	9.7	931	Gallatin County	8.4	833	6.5	558	Beechwood Ind	6.5
Russellville Ind	12.2	1,375	Rockcastle County	9.7	1,009	Owen County	8.3	806	6.5	570	Warren County	6.5
Wayne County	12.2	1,252	Hart County	9.6	1,010	Murray Ind	8.1	890	6.4	685	Bowling Green Ind	6.4
Menifee County	12.1	1,387	Morgan County	9.6	976	Allen County	8.1	777	6.4	683	Green County	6.4
Ludlow Ind	11.9	1,275	Powell County	9.6	966	Barbourville Ind	8.1	811	6.2	627	Dawson Springs Ind	6.2
Estill County	11.9	1,218	Fleming County	9.6	1,068	Williamsburg Ind	8.1	887	6.2	636	Adair County	6.2
Pineville Ind	11.8	1,355	Harrison County	9.6	899	Hazard Ind	8.0	756	6.2	577	McCracken County	6.2
Laurel County	11.7	1,062	Harlan Ind	9.6	900	Lewis County	8.0	787	6.2	738	Knott County	6.2
Magoffin County	11.5	1,274	Woodford County	9.5	916	Glasgow Ind	8.0	897	6.2	649	Mason County	6.2
Russell County	11.4	1,113	Fort Thomas Ind	9.5	886	Calloway County	7.9	792	6.1	620	Rowan County	6.1
Todd County	11.4	1,141	Kenton County	9.5	869	Edmonson County	7.9	784	6.1	555	Anderson County	6.1
Russell Ind	11.3	1,034	Perry County	9.4	1,069	Simpson County	7.9	765	6.1	600	Cloverport Ind	6.1
Williamstown Ind	11.2	1,270	Danville Ind	9.4	1,130	Carter County	7.9	794	6.1	572	Taylor County	6.1
Spencer County	11.1	983	Monroe County	9.4	1,059	Covington Ind	7.9	1,081	6.0	589	Marion County	6.0
Lee County	11.1	1,190	Lawrence County	9.3	988	Carlisle County	7.9	870	5.9	931	Silver Grove Ind	5.9
Grant County	11.1	1,052	Pulaski County	9.3	873	Logan County	7.8	721	5.8	598	Monticello Ind	5.8
Scott County	11.0	967	Henderson County	9.3	1,007	Elizabethtown Ind	7.8	738	5.7	519	Nicholas County	5.7
Greenup County	10.9	1,132	Berea Ind	9.3	1,047	Casey County	7.8	828	5.7	590	Elliott County	5.7
Fulton County	10.9	1,517	Owsley County	9.2	1,413	McLean County	7.7	777	5.7	540	Eminence Ind	5.7
Belleview Ind	10.9	1,130	Fairview Ind	9.2	879	Hickman County	7.7	936	5.5	502	Somerset Ind	5.5
Campbell County	10.9	1,097	Paducah Ind	9.1	1,118	Raceland-Worthington Ind	7.5	659	5.5	642	Jenkins Ind	5.5
Madison County	10.9	1,021	Bardstown Ind	9.1	985	Butler County	7.4	656	5.3	616	Muhlenberg County	5.3
Harlan County	10.9	1,157	Hancock County	9.1	952	Newport Ind	7.4	974	5.2	589	Livingston County	5.2
Lyon County	10.8	1,073	Bath County	9.0	859	Engle-Elsmere Ind	7.4	822	5.0	516	Barnet County	5.0
Carroll County	10.8	1,368	Ohio County	9.0	857	Hopkins County	7.4	730	3.8	435	Wolfe County	3.8
Bracken County	10.7	975	Paintsville Ind	9.0	1,123	Daviess County	7.4	745	3.3	294	Corbin Ind	3.3
Cumberland County	10.6	1,151	Boyd County	8.9	989	Floyd County	7.3	794	3.3	340	Johnson County	3.3
Breathitt County	10.5	1,315	Lincoln County	8.8	933	Clark County	7.3	708	2.7	298	Augusta Ind	2.7
Campbellsville Ind	10.3	1,132	Nelson County	8.8	839	Mercer County	7.3	700	2.3	245	Jackson Ind	2.3
East Bernstadt Ind	10.3	1,021	Pike County	8.8	912	Ballard County	7.3	761	0.8	117	West Point Ind	0.8
Oldham County	10.3	943	Pikeville Ind	8.8	991	Science Hill Ind	7.3	647	10.1	1,071	State	10.1
Middlesboro Ind	10.3	1,166	Bullitt County	8.7	755	Robertson County	7.1	880				

**Figure 5.F**  
**Instructional Support Spending, School Year 2013**

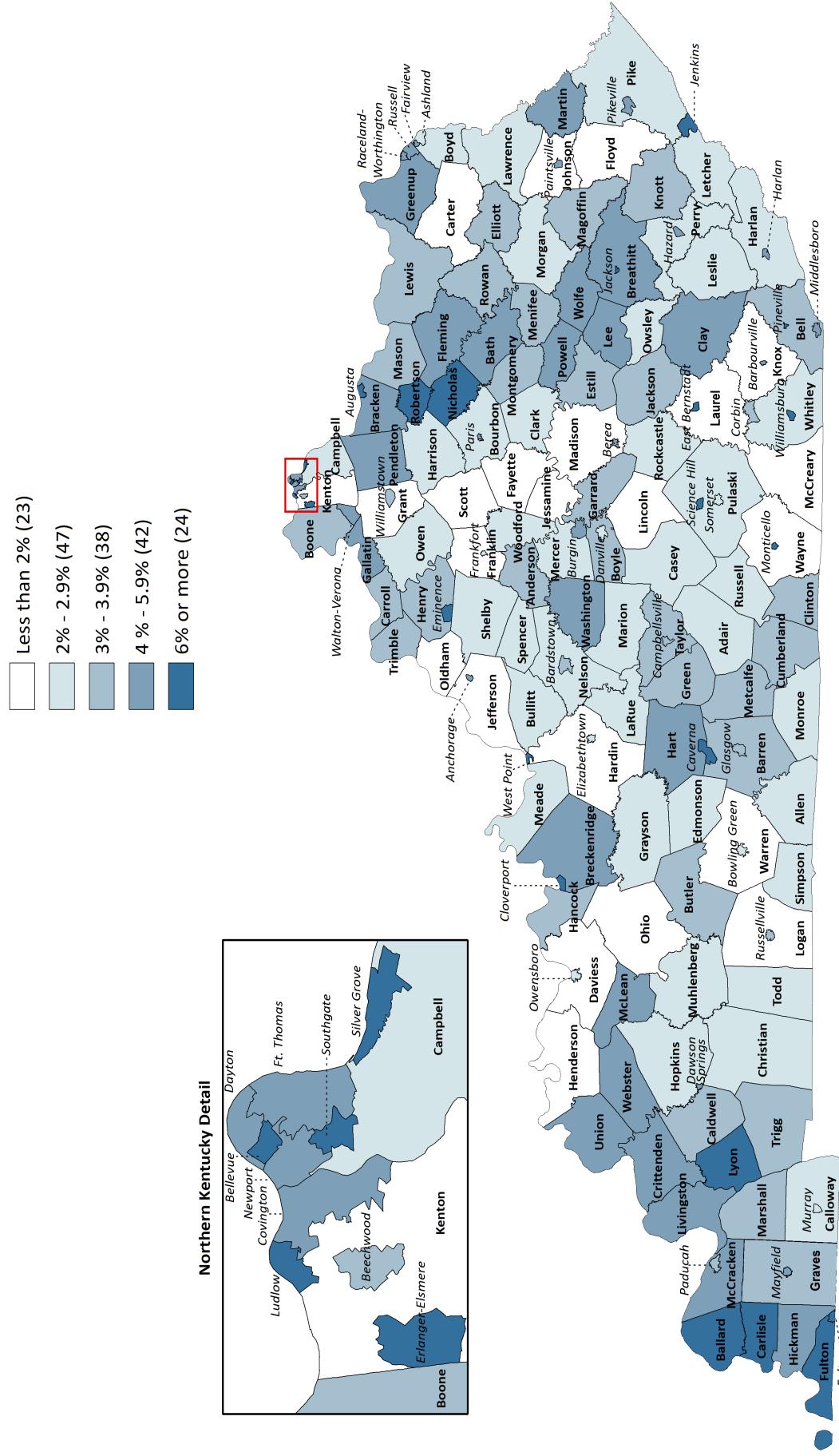


This map shows spending on this function as a percentage of total current spending. Table 5.6 also shows dollar amounts per pupil (using end of year adjusted average daily attendance).

**Table 5.7**  
**District Administration Spending, School Year 2013**

District	\$PP	%	\$PP	%	\$PP	%	\$PP	%	\$PP	%	\$PP	%
West Point Ind	2,771	19.6	Bath County	4.7	451	Taylor County	3.3	310	Allen County	2.5	235	235
Augusta Ind	14.0	1.545	Livingston County	4.7	533	Bell County	3.3	367	Boyd County	2.5	275	275
Robertson County	11.4	1,424	Hazard Ind	4.7	444	Rowan County	3.3	339	Ashland Ind	2.3	241	241
Silver Grove Ind	11.2	1,758	Breathitt County	4.7	590	Anderson County	3.2	298	Danville Ind	2.3	271	271
East Bernstadt Ind	10.4	1,032	Fleming County	4.5	503	Hancock County	3.2	331	Monroe County	2.3	253	253
Jenkins Ind	8.6	1,006	Fort Thomas Ind	4.5	418	Jackson County	3.2	385	Pulaski County	2.3	219	219
Southgate Ind	8.6	1,271	Breckinridge County	4.5	470	Kroft County	3.2	385	Rockcastle County	2.2	229	229
Cloverport Ind	8.4	831	Pikeville Ind	4.5	505	Montgomery County	3.2	324	Owensboro Ind	2.2	253	253
Fulton County	8.3	1,161	Bracken County	4.3	390	Williamstown Ind	3.2	366	Perry County	2.2	244	244
Pineville Ind	8.3	954	Mayfield Ind	4.3	479	Clinton County	3.1	362	Letcher County	2.2	241	241
Bellevue Ind	7.8	814	Middlesboro Ind	4.3	481	Elliott County	3.1	315	Christian County	2.2	222	222
Fulton Ind	7.2	1,025	Greenup County	4.3	447	Magoffin County	3.0	327	Woodford County	2.2	210	210
Eminence Ind	6.8	643	Hart County	4.1	433	Boone County	3.0	280	Shelby County	2.1	218	218
Erlanger-Elsmere Ind	6.8	761	Lee County	4.1	439	Carroll County	3.0	377	Frankfort Ind	2.1	247	247
Williamsburg Ind	6.8	739	Wolfe County	4.1	468	Estill County	3.0	303	Lawrence County	2.1	225	225
Science Hill Ind	6.7	600	McCracken County	4.1	381	Barren County	3.0	312	LaRue County	2.0	196	196
Monticello Ind	6.7	690	Webster County	4.1	389	Spencer County	2.9	255	Bowling Green Ind	2.0	211	211
Lyon County	6.6	657	Paintsville Ind	4.1	503	Russell County	2.9	283	Bullitt County	2.0	175	175
Ludlow Ind	6.5	694	Russell Ind	4.1	377	Campbell County	2.9	293	Simpson County	2.0	197	197
Carlisle County	6.3	691	Covington Ind	4.0	547	Muhlenberg County	2.9	335	Franklin County	1.9	188	188
Nicholas County	6.2	566	Fairview Ind	4.0	383	Mercer County	2.9	278	Henderson County	1.9	207	207
Cavenna Ind	6.1	783	Gallatin County	4.0	398	Harrison County	2.9	311	Johnson County	1.9	193	193
Ballard County	6.1	638	Trigg County	3.9	381	Todd County	2.9	288	Kenton County	1.9	171	171
Jackson Ind	6.0	629	Paducah Ind	3.8	469	Owsley County	2.9	441	Logan County	1.9	176	176
Harlan Ind	5.8	545	Marshall County	3.8	377	Adair County	2.8	291	McCreary County	1.9	209	209
Newport Ind	5.8	762	Corbin Ind	3.8	335	Casey County	2.8	293	Knox County	1.8	212	212
Powell County	5.7	574	Graves County	3.7	342	Whitley County	2.8	325	Wayne County	1.8	182	182
Pendleton County	5.7	533	Caldwell County	3.7	336	Bourbon County	2.8	299	Oldham County	1.6	142	142
Hickman County	5.6	681	Menifee County	3.7	417	Meade County	2.7	241	Madison County	1.5	139	139
Raceland-Worthington Ind	5.6	487	Russellville Ind	3.6	401	Pike County	2.7	280	Ohio County	1.5	143	143
Barbourville Ind	5.5	555	Beechwood Ind	3.6	311	Leslie County	2.7	324	Scott County	1.5	132	132
Anchorage Ind	5.5	1,040	Green County	3.6	385	Edmonson County	2.6	258	Fayette County	1.5	190	190
Berea Ind	5.5	627	Henry County	3.6	344	Grayson County	2.6	245	Floyd County	1.5	164	164
Crittenden County	5.5	555	Metcalfe County	3.6	435	Morgan County	2.6	266	Grant County	1.4	131	131
Burgin Ind	5.4	503	Mason County	3.5	363	Marion County	2.6	251	Lincoln County	1.4	145	145
Paris Ind	5.4	573	Glasgow Ind	3.5	392	Somerset Ind	2.6	235	Carter County	1.2	126	126
Walton-Verona Ind	5.2	505	Campbellsville Ind	3.5	381	Hopkins County	2.6	262	Warren County	1.2	105	105
Union County	5.0	570	Cumberland County	3.4	367	Clark County	2.6	255	Jessamine County	1.1	107	107
Martin County	5.0	594	Garrard County	3.4	336	Owen County	2.6	249	Hardin County	0.9	90	90
McLean County	5.0	502	Butler County	3.4	300	Elizabethtown Ind	2.5	239	Laurel County	0.9	86	86
Dayton Ind	5.0	588	Trimble County	3.4	359	Calloway County	2.5	256	Daviess County	0.8	79	79
Clay County	4.9	562	Lewis County	3.4	336	Nelson County	2.5	243	Jefferson County	0.3	36	36
Washington County	4.9	538	Bardstown Ind	3.4	367	Harrison County	2.5	231	State	2.3	243	243
Dawson Springs Ind	4.8	487	Boyle County	3.3	304	Murray Ind	2.5	279				

**Figure 5.G**  
**District Administration Spending, School Year 2013**

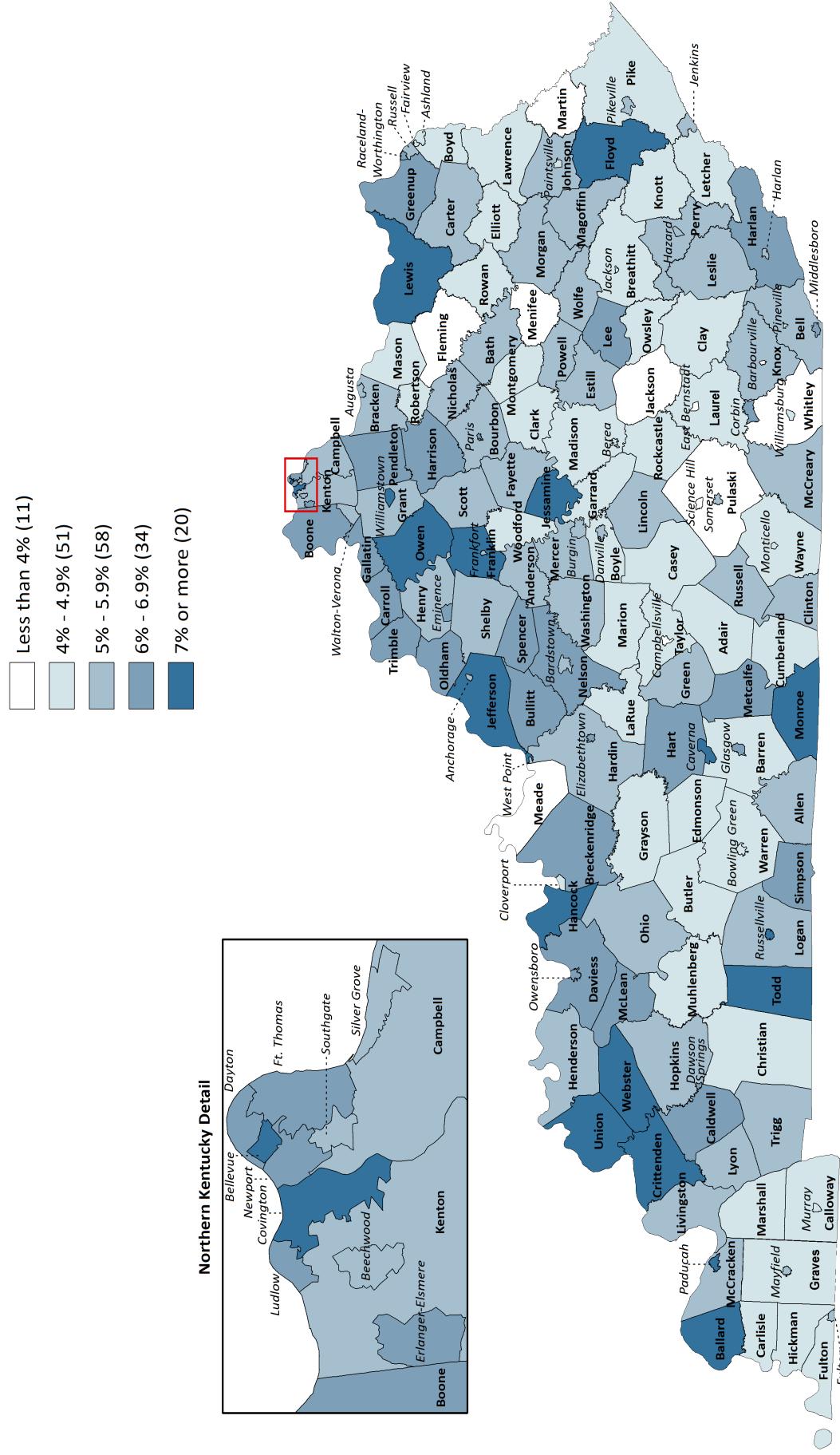


This map shows spending on this function as a percentage of total current spending. Table 5.7 also shows dollar amounts per pupil (using end of year adjusted average daily attendance).

**Table 5.8**  
**School Administration Spending, School Year 2013**

District	\$PP	%	\$PP	%	\$PP	%	\$PP	%	\$PP	%	\$PP	%
West Point Ind	1,307	9.2	Elizabethtown Ind	6.1	579	Allen County	5.5	527	Casey County	4.7	499	4.7
Caverna Ind	1,021	8.0	Pendleton County	6.1	569	Wolfe County	5.5	629	Clay County	4.7	539	4.7
Jessamine County	758	7.8	Eminence Ind	6.0	565	Henry County	5.4	523	Fairview Ind	4.7	449	4.7
Paducah Ind	965	7.8	Simpson County	6.0	585	Perry County	5.4	608	Marion County	4.7	460	4.7
Williamsburg Ind	762	7.6	Owensboro Ind	6.0	690	Hardin County	5.4	520	Madison County	4.6	432	4.6
Todd County	761	7.6	Hart County	6.0	627	Southgate Ind	5.4	793	Knott County	4.6	558	4.6
Jefferson County	970	7.5	Caldwell County	6.0	546	Mayfield Ind	5.4	600	Christian County	4.6	467	4.6
Belleview Ind	774	7.5	Trimble County	6.0	624	Clinton County	5.4	632	Boyd County	4.6	503	4.6
Covington Ind	1,029	7.5	Raceارد-Worthington Ind	6.0	528	Pikeville Ind	5.4	600	Rockcastle County	4.6	476	4.6
Lewis County	737	7.4	Glasgow Ind	6.0	677	Trigg County	5.3	525	Bowling Green Ind	4.5	479	4.5
Union County	830	7.3	Livingston County	5.9	666	Anderson County	5.3	485	Clark County	4.5	440	4.5
Floyd County	784	7.2	Jenkins Ind	5.9	688	Hazard Ind	5.3	499	Grayson County	4.5	424	4.5
Ballard County	746	7.2	Beechwood Ind	5.9	509	Somerset Ind	5.3	477	Murray Ind	4.5	498	4.5
Franklin County	690	7.1	Anchorage Ind	5.8	1,111	Powell County	5.2	519	Edmonson County	4.4	441	4.4
Crittenden County	716	7.1	Kenton County	5.8	532	Green County	5.2	560	Elliott County	4.4	451	4.4
Owen County	692	7.1	Hopkins County	5.8	575	Bell County	5.2	583	Boyle County	4.4	396	4.4
Monroe County	797	7.1	Washington County	5.8	638	Fayette County	5.2	640	Robertson County	4.4	555	4.4
Webster County	679	7.1	Estill County	5.8	592	Shelby County	5.2	540	Williamsburg Ind	4.3	469	4.3
Russellville Ind	788	7.0	Bardstown Ind	5.8	632	Russell Ind	5.2	476	Paintsville Ind	4.3	538	4.3
Hancock County	733	7.0	Burgin Ind	5.8	539	Hartlan Ind	5.1	477	Monticello Ind	4.3	442	4.3
Lee County	69	6.9	Bracken County	5.8	525	McCracken County	5.1	473	Muhlenberg County	4.3	500	4.3
Bullitt County	580	6.7	Walton-Verona Ind	5.7	557	Johnson County	5.0	516	Mason County	4.3	452	4.3
Fort Thomas Ind	619	6.6	Fulton Ind	5.7	824	Knox County	5.0	588	Laurel County	4.3	386	4.3
Gallatin County	660	6.6	Nicholas County	5.7	523	Carter County	5.0	502	Jackson Ind	4.2	438	4.2
Harrison County	619	6.6	Grant County	5.7	540	Pike County	4.9	506	Owsley County	4.2	636	4.2
Nelson County	627	6.6	Mercer County	5.7	546	Letcher County	4.9	545	Berea Ind	4.2	471	4.2
Newport Ind	853	6.5	Magnoffin County	5.7	635	Hickman County	4.9	597	Ashland Ind	4.2	442	4.2
Metcalfe County	781	6.5	Logan County	5.7	535	Cloverport Ind	4.9	487	Rowan County	4.2	426	4.2
Dayton Ind	759	6.5	Bath County	5.7	549	Fulton County	4.9	681	Calloway County	4.1	416	4.1
Carroll County	827	6.5	Frankfort Ind	5.7	674	LaRue County	4.9	466	Montgomery County	4.0	397	4.0
Boone County	593	6.5	Danville Ind	5.7	689	Wayne County	4.9	503	Taylor County	4.0	380	4.0
Breckinridge County	670	6.4	Lyon County	5.6	555	Garrard County	4.9	485	Menifee County	3.9	450	3.9
McLean County	648	6.4	Morgan County	5.6	568	Carlisle County	4.8	530	Campbellsville Ind	3.9	429	3.9
Middlesboro Ind	708	6.3	Leslie County	5.6	667	Cumberland County	4.8	520	Fleming County	3.9	432	3.9
Harlan County	666	6.3	Campbell County	5.6	562	Breathitt County	4.8	595	Meade County	3.8	345	3.8
Ludlow Ind	677	6.3	Scott County	5.6	492	Marshall County	4.8	478	Barbourville Ind	3.6	360	3.6
Erlanger-Elsmere Ind	696	6.3	Henderson County	5.6	603	Woodford County	4.8	466	Whitley County	3.5	407	3.5
Daviess County	635	6.3	Augusta Ind	5.6	612	Pineville Ind	4.8	545	Pulaski County	3.4	324	3.4
Spencer County	562	6.3	Silver Grove Ind	5.5	861	Warren County	4.7	415	Martin County	3.2	376	3.2
Oldham County	568	6.2	Ohio County	5.5	522	Graves County	4.7	433	Jackson County	2.9	345	2.9
Greenup County	644	6.2	Bourbon County	5.5	582	Barren County	4.7	485	East Bernstadt Ind	2.9	288	2.9
Paris Ind	660	6.2	Lincoln County	5.5	586	Adair County	4.7	477	Science Hill Ind	2.0	178	2.0
Dawson Springs Ind	616	6.1	McCreary County	5.5	607	Lawrence County	4.7	494	State	5.8	617	5.8
Corbin Ind	539	6.1	Russell County	5.5	540	Butler County	4.7	419				

**Figure 5.H**  
**School Administration Spending, School Year 2013**

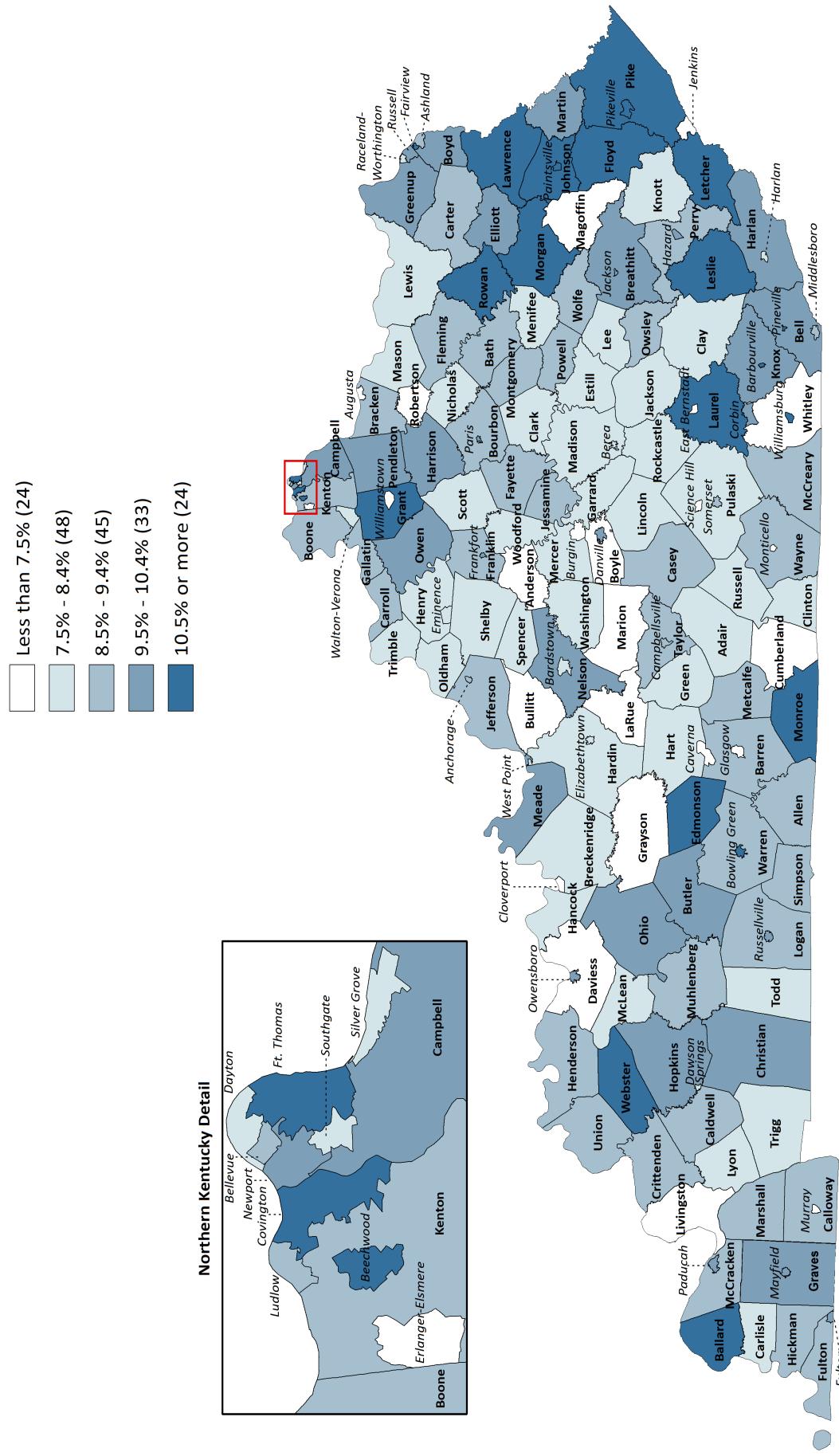


This map shows spending on this function as a percentage of total current spending. Table 5.8 also shows dollar amounts per pupil (using end of year adjusted average daily attendance).

**Table 5.9**  
**Plant Operations Spending, School Year 2013**

District	\$PP	%	\$PP	District	%	\$PP	District	%	\$PP	District	%
Lawrence County	13.5	1,428	Elliott County	9.7	1,000	Allen County	8.8	843	Harlan Ind	7.9	739
Paintsville Ind	13.2	1,641	Owensboro Ind	9.7	1,126	Casey County	8.7	924	Silver Grove Ind	7.9	1,239
Pike County	13.2	1,366	Hopkins County	9.7	962	Gallatin County	8.7	864	Hardin County	7.8	755
Barbourville Ind	12.0	1,207	Knox County	9.7	1,132	Campbellsville Ind	8.7	961	Dayton Ind	7.8	909
Covington Ind	12.0	1,651	Campbell County	9.7	977	Boone County	8.7	798	Eminence Ind	7.8	737
Beechwood Ind	11.8	1,022	Graves County	9.6	890	Wayne County	8.7	890	Adair County	7.7	783
Morgan County	11.6	1,189	Butler County	9.6	856	Powell County	8.6	861	Carlisle County	7.7	849
Webster County	11.6	1,113	Russellville Ind	9.6	1,077	Ashland Ind	8.6	912	Mason County	7.7	803
Johnson County	11.5	1,188	Hazard Ind	9.6	906	Bracken County	8.6	787	Pulaski County	7.7	720
Fairview Ind	11.5	1,100	West Point Ind	9.5	1,342	Taylor County	8.6	809	Woodford County	7.7	740
Fort Thomas Ind	11.4	1,071	Russell Ind	9.5	863	Fulton County	8.6	1,200	Russell County	7.6	744
Bowling Green Ind	11.4	1,218	Meade County	9.5	862	Calloway County	8.5	855	Lyon County	7.6	751
Leitcher County	11.3	1,252	Breathitt County	9.5	1,187	Somerset Ind	8.5	770	Knott County	7.6	912
Pikeville Ind	11.3	1,268	Carter County	9.4	941	Logan County	8.5	789	Jackson County	7.5	908
Ballard County	11.1	1,157	Jefferson County	9.4	1,203	Breckinridge County	8.4	884	Bardstown Ind	7.5	810
Grant County	10.9	1,033	Crittenden County	9.4	950	Shelby County	8.4	863	Dawson Springs Ind	7.5	752
Floyd County	10.8	1,172	McCracken County	9.3	860	McLean County	8.4	845	Southgate Ind	7.5	1,113
Laurel County	10.8	979	Ludlow Ind	9.3	997	Hart County	8.4	879	Washington County	7.5	817
Williamsburg Ind	10.8	1,173	Franklin County	9.2	889	Henry County	8.4	804	Murray Ind	7.4	816
Leslie County	10.7	1,265	Union County	9.2	1,051	Berea Ind	8.4	949	Grayson County	7.4	689
Monroe County	10.7	1,205	Marshall County	9.2	911	Trigg County	8.3	822	Science Hill Ind	7.4	655
Pineville Ind	10.6	1,217	Middlesboro Ind	9.2	1,036	Rockcastle County	8.3	872	Magoffin County	7.3	801
Edmonson County	10.5	1,047	Simpson County	9.2	892	Lincoln County	8.2	867	Livingston County	7.3	829
Rowan County	10.5	1,068	Caldwell County	9.1	830	Clay County	8.2	944	Anderson County	7.3	666
Paducah Ind	10.4	1,287	Metcalfe County	9.1	1,086	Mercer County	8.2	784	Cumberland County	7.1	767
Newport Ind	10.4	1,379	Bourbon County	9.1	964	Spencer County	8.2	727	East Bernstadt Ind	7.1	706
Jackson Ind	10.4	1,083	Barrow County	9.1	942	Garrard County	8.2	823	LaRue County	7.1	684
Harrison County	10.4	974	Perry County	9.1	1,035	Scott County	8.2	718	Marion County	7.1	697
Nelson County	10.3	988	Muhlenberg County	9.1	1,062	Todd County	8.2	822	Glasgow Ind	7.0	781
Paris Ind	10.3	1,101	Jessamine County	9.1	886	Walton-Verona Ind	8.2	800	Daviess County	7.0	702
Greenup County	10.3	1,071	Anchorage Ind	9.1	1,733	Elizabethtown Ind	8.2	779	Whitley County	6.9	795
Frankfort Ind	10.3	1,218	Bellefonte Ind	9.0	935	Lee County	8.1	867	Bullitt County	6.8	592
Boyd County	10.1	1,123	Fayette County	9.0	1,110	Clinton County	8.1	949	Burgin Ind	6.7	621
Christian County	10.1	1,033	Kenton County	9.0	828	Green County	8.1	872	Cloverport Ind	6.7	663
Bell County	10.0	1,122	McCreary County	9.0	990	Madison County	8.1	761	Erlanger-Elsmere Ind	6.6	737
Pendleton County	10.0	930	Hickman County	9.0	1,091	Lewis County	8.1	805	Caverna Ind	6.4	818
Ohio County	9.9	947	Owsley County	9.0	1,383	Raceland-Worthington Ind	8.1	707	Jenkins Ind	6.4	751
Owen County	9.9	961	Carroll County	9.0	1,137	Estill County	8.0	819	Williamstown Ind	6.2	709
Mayfield Ind	9.9	1,115	Wolfe County	8.9	1,021	Clark County	8.0	773	Robertson County	5.7	714
Harlan County	9.9	1,046	Montgomery County	8.9	898	Hancock County	8.0	843	Boyle County	5.7	520
Martin County	9.9	1,182	Warren County	8.9	781	Nicholas County	8.0	735	Augusta Ind	5.0	546
Fulton Ind	9.8	1,409	Henderson County	8.8	952	Menifee County	8.0	918	Monticello Ind	1.3	137
Danville Ind	9.8	1,178	Bath County	8.8	841	Trimble County	7.9	823	State	9.0	960
Corbin Ind	9.8	867	Fleming County	8.8	974	Oldham County	7.9	724			

**Figure 5.1**  
**Plant Operations Spending, School Year 2013**

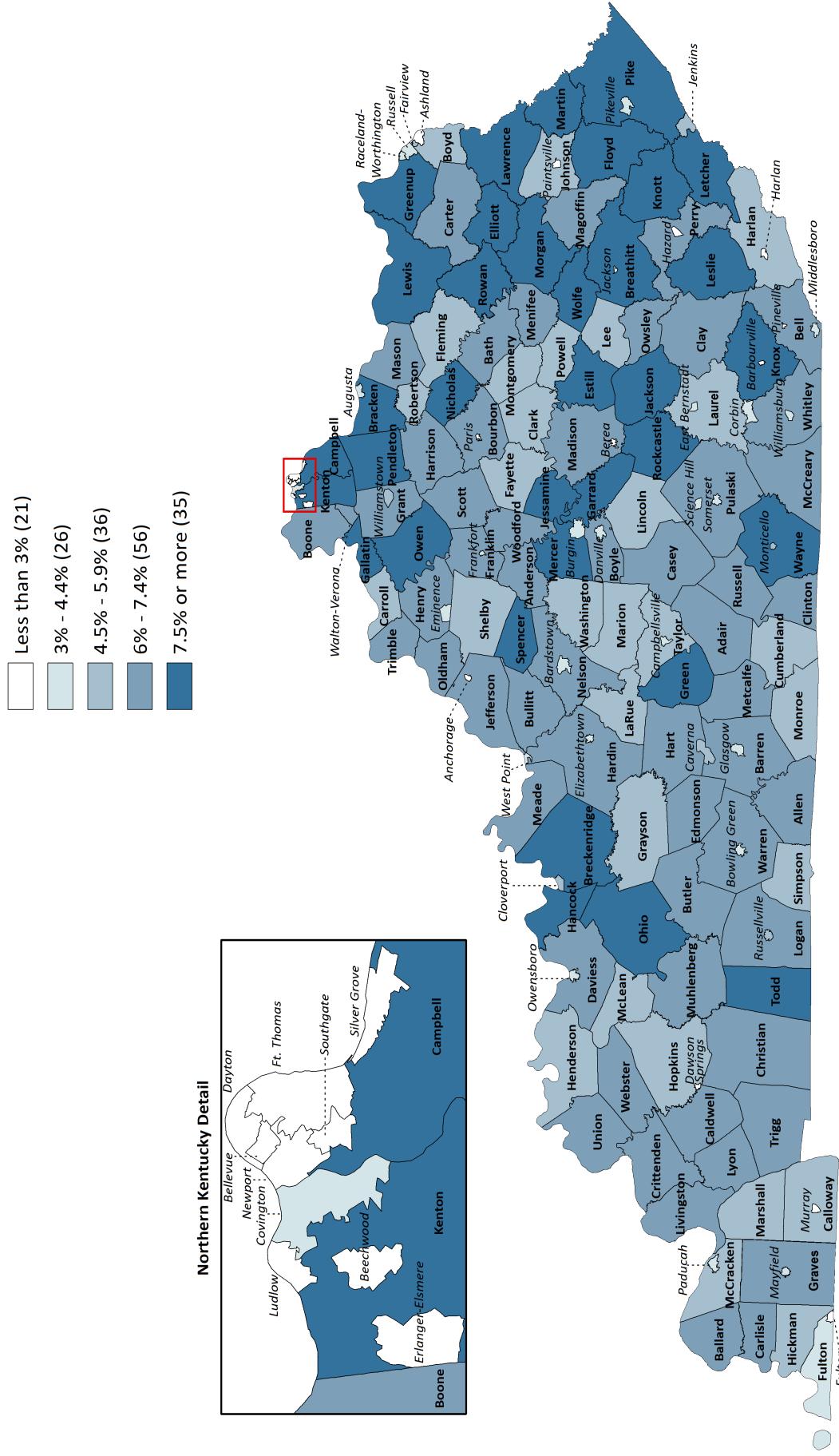


This map shows spending on this function as a percentage of total current spending. Table 5.9 also shows dollar amounts per pupil (using end of year adjusted average daily attendance).

**Table 5.10**  
**Transportation Spending, School Year 2013**

District	\$PP	%	\$PP	%	\$PP	%	\$PP	%
Knott County	9.7	1,162	Carter County	.3	738	Trigg County	6.1	\$PP
Jackson County	9.3	1,120	Clay County	.3	843	Harrison County	6.0	Science Hill Ind
Wayne County	9.3	952	Boone County	.3	673	Lyon County	6.0	West Point Ind
Lawrence County	9.1	966	Barren County	.3	757	Hart County	5.9	Bowling Green Ind
Campbell County	9.1	922	Henry County	.3	705	Montgomery County	5.8	Corbin Ind
Lewis County	9.0	890	Edmonson County	.2	713	Hopkins County	5.8	Somerset Ind
Spencer County	8.8	779	Franklin County	.2	694	Johnson County	5.8	Bardstown Ind
Todd County	8.6	868	Hardin County	.2	694	Grayson County	5.8	Middlesboro Ind
Leslie County	8.6	1,013	Daviess County	.1	721	McLean County	5.8	Pikeville Ind
Rowan County	8.6	873	Whitley County	.1	824	Williamstown Ind	5.8	Burgin Ind
Breathitt County	8.6	1,069	Anderson County	.1	649	Lee County	5.7	Williamsburg Ind
Elliott County	8.5	874	Livingston County	.1	803	Taylor County	5.7	Danville Ind
Garrard County	8.4	842	Bourbon County	.0	746	Shelby County	5.7	East Bernstadt Ind
Kenton County	8.3	755	Russell County	.0	683	Calloway County	5.6	Campbellsville Ind
Nicholas County	8.2	751	Jefferson County	.0	904	Monroe County	5.6	Glasgow Ind
Morgan County	8.1	824	Graves County	.9	637	Caverna Ind	5.6	Owensboro Ind
Green County	8.1	875	Warren County	.8	594	LaRue County	5.5	604
Bracken County	8.1	739	Butler County	.8	604	Lincoln County	5.5	559
Letcher County	8.0	888	Caldwell County	.8	622	Fleming County	5.4	Raceland-Worthington Ind
Jessamine County	7.9	768	Walton-Verona Ind	.7	651	Carroll County	5.4	Frankfort Ind
Pike County	7.9	818	Trimble County	.7	701	Powell County	5.3	Elizabethtown Ind
Greenup County	7.9	824	Oldham County	.7	619	Marion County	5.3	530
Estill County	7.9	810	Perry County	.7	761	Henderson County	5.3	Paris Ind
Ohio County	7.8	740	Logan County	.7	628	Monticello Ind	5.3	515
Rockcastle County	7.8	816	Carlisle County	.7	737	Jenkins Ind	5.3	Dawson Springs Ind
Wolfe County	7.8	895	Bell County	.6	745	Clark County	5.2	Ashland Ind
Knox County	7.7	897	Grant County	.6	627	Hickman County	5.2	672
Martin County	7.7	918	Ballard County	.6	684	Cumberland County	5.2	Berea Ind
Mercer County	7.6	728	Crittenden County	.6	671	Boyd County	5.1	509
Hancock County	7.6	799	Pulaski County	.5	612	Marshall County	5.1	Barbourville Ind
Breckinridge County	7.6	796	Bullitt County	.5	559	McCracken County	5.0	509
Gallatin County	7.5	745	McCreary County	.4	704	Washington County	5.0	Newport Ind
Floyd County	7.5	815	Mason County	.4	664	Fairview Ind	5.0	567
Owen County	7.5	728	Webster County	.4	610	Cloverport Ind	4.9	Hazard Ind
Pendleton County	7.5	697	Metcalfe County	.3	751	Laurel County	4.9	498
Menifee County	7.4	843	Boyle County	.3	575	Fayette County	4.7	498
Nelson County	7.4	708	Owsley County	.3	964	Russellville Ind	4.6	Erlanger-Elsmore Ind
Muhlenberg County	7.4	861	Allen County	.3	600	Robertson County	4.5	444
Madison County	7.4	693	Woodford County	.3	610	Simpson County	4.5	520
Magoffin County	7.4	819	Christian County	.2	632	Augusta Ind	4.4	481
Hart County	7.4	780	Scott County	.2	547	Fulton County	4.4	610
Casey County	7.4	789	Meade County	.2	564	Mayfield Ind	4.3	481
Adair County	7.4	756	Clinton County	.2	720	Paducah Ind	4.2	516
Union County	7.4	848	Bath County	.2	592	Russell Ind	4.1	372
								6.3
								6/74

**Figure 5.J**  
Transportation Spending, School Year 2013

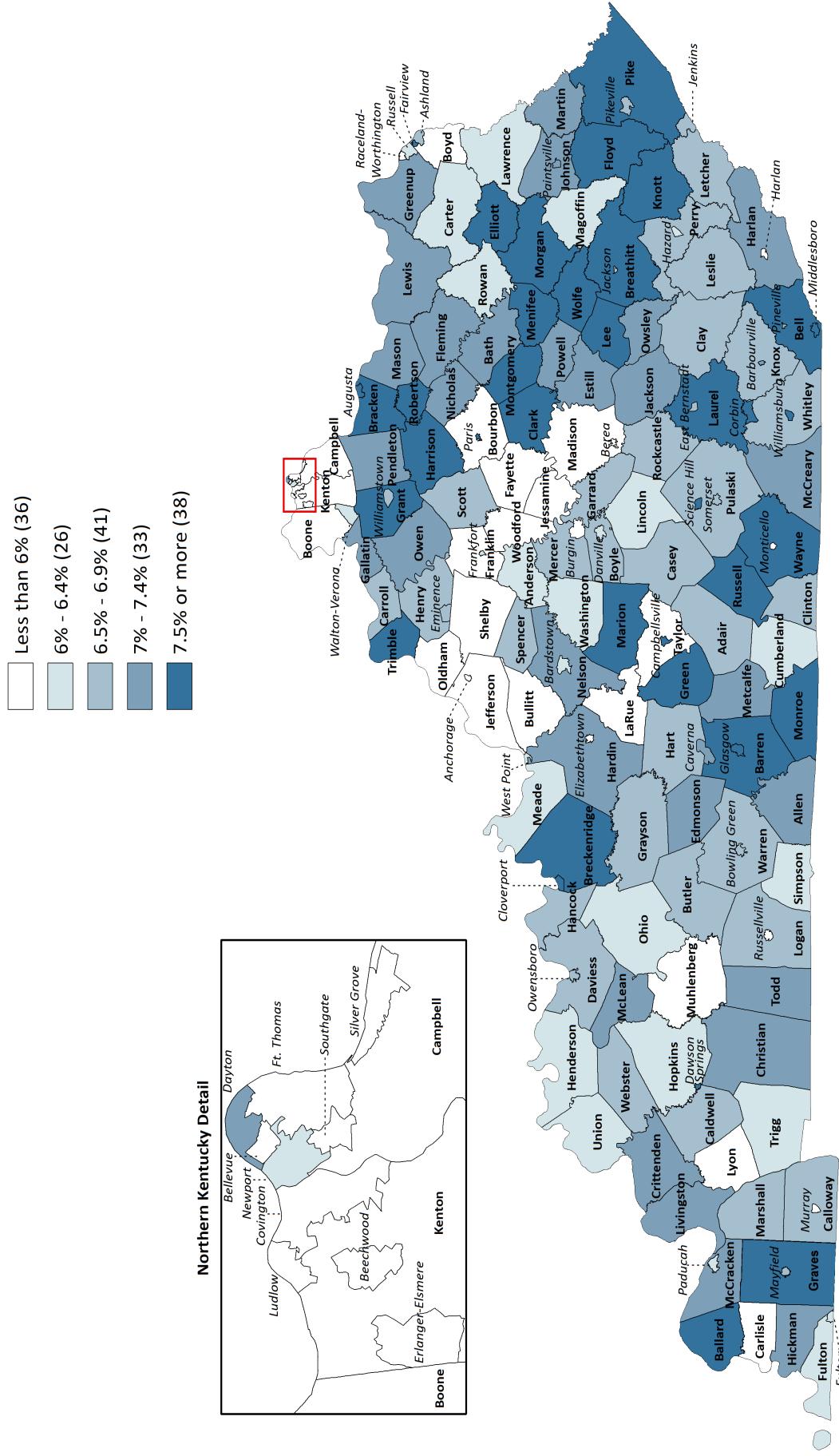


This map shows spending on this function as a percentage of total current spending. Table 5.10 also shows dollar amounts per pupil (using end of year adjusted average daily attendance).

**Table 5.11**  
**Food Service Spending, School Year 2013**

District	\$PP	\$PP	District	%	\$PP	District	%
Graves County	9.2	856	Lewis County	.3	720	East Bernstadt Ind	6.8
Barren County	8.6	890	Owen County	.3	707	Jenkins Ind *	6.8
Williamburg Ind	8.5	930	Gallatin County	.3	722	Jackson Ind	6.8
Laurel County	8.4	766	Christian County *	.3	749	Pineville Ind	6.7
Dawson Springs Ind *	8.3	834	Allen County	.3	693	Eminence Ind	6.7
Wolfe County *	8.3	955	Greenup County	.3	757	Garrard County	6.7
Russell County	8.3	809	Fleming County	.2	803	Caldwell County	6.7
Cloverport Ind	8.1	801	Owsley County *	.2	1,097	Clay County *	6.7
Bracken County	8.1	741	Nicholas County	.2	663	Mercer County	6.6
Monroe County *	8.1	913	Estill County *	.2	737	Ashland Ind	6.6
Paris Ind	8.1	866	Todd County *	.2	721	Daviss County	6.6
Pike County *	8.0	823	Barbourville Ind	.2	723	Pikeville Ind	6.6
Middlesboro Ind *	8.0	909	Metcalfe County *	.1	852	Spencer County	6.6
Menifee County *	8.0	915	Crittenden County	.1	720	Clinton County	6.6
Ballard County *	8.0	829	Paintsville Ind	.1	887	Butler County	6.6
Augusta Ind	7.9	875	Caveana Ind	.1	915	Leslie County *	6.6
Bell County *	7.9	888	McCreary County *	.1	779	Carroll County	6.5
Glasgow Ind	7.9	880	McCracken County *	.1	660	Hancock County	6.5
Science Hill Ind	7.9	699	Nelson County	.1	682	Scott County	6.5
Trimble County	7.8	808	Hardin County	.0	677	Pulaski County	6.5
Green County	7.8	836	Mason County *	.0	733	Marshall County	6.5
Floyd County *	7.8	852	Hickman County	.0	846	Knox County *	6.5
Elliott County *	7.8	805	Dayton Ind	.0	822	Rockcastle County	6.5
Fairview Ind *	7.8	748	McLean County	.0	712	Logan County	6.5
Breathitt County *	7.8	973	Edmonson County	.0	694	Anderson County	6.4
Morgan County	7.8	794	Martin County *	.0	840	Ohio County	6.4
Robertson County	7.7	962	Powell County	.0	708	Frankfort Ind *	6.4
Marion County	7.7	758	Hart County	.9	721	Bardstown Ind	6.4
Corbin Ind	7.7	681	Casey County	.9	737	Union County	6.4
Clark County	7.7	747	Boyle County	.9	626	Lawrence County	6.3
Breckinridge County	7.6	800	Henry County	.9	667	Cumberland County	6.3
Lee County *	7.6	816	Mayfield Ind *	.9	769	Meade County	6.3
Harrison County	7.6	711	Leitcher County *	.9	760	Simpson County	6.3
Montgomery County	7.6	761	Warren County *	.9	599	Fulton Ind *	6.3
Knott County *	7.5	895	Perry County *	.9	778	Paducah Ind *	6.2
Campbellsville Ind *	7.5	830	Bowling Green Ind *	.9	733	Carter County *	6.2
Grant County	7.5	711	Owensboro Ind *	.9	799	Henderson County	6.2
Wayne County *	7.5	768	Whitley County	.8	791	Hazard Ind	6.2
Bath County	7.4	709	Grayson County	.8	635	Magoffin County *	6.2
Johnson County *	7.4	767	Calloway County *	.8	681	Trigg County	6.1
Jackson County *	7.4	892	Adair County	.8	699	Davielle Ind *	6.1
Harlan County *	7.4	785	Somerset Ind	.8	616	Walton-Verona Ind	6.1
Livingston County	7.4	834	Webster County	.8	649	Washington County	6.1
Pendleton County	7.4	684	Williamstown Ind	.8	771	Lincoln County *	6.1
						State	6.2
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**Figure 5.K**  
**Food Service Spending, School Year 2013**



This map shows spending on the food services function as a percentage of total current spending. Table 5.11 also shows dollar amounts per pupil (using end of year adjusted average daily attendance). In Table 5.11, the asterisks mark districts in which one or more schools use the Community Eligibility Option to offer free lunch to all students.



## Endnotes

<sup>1</sup> Kentucky. Legislative Research Commission. Office of Education Accountability. *Appropriate Identification and Service of Students With Disabilities: Special Education Eligibility, Funding, and Personnel Training*. Research Report 393. Frankfort: LRC, Nov. 15, 2011; Kentucky. Legislative Research Commission. Office of Education Accountability. *Review of Special Education in Kentucky*. Research Report 358. Frankfort: LRC, Dec. 9, 2008.

<sup>2</sup> Kentucky. Dept. of Educ. *State Report Card: 2012-2013 Academic Year*. Pp. 38-39. Feb. 24, 2014. Web. Sept. 10, 2014.

<sup>3</sup> Kentucky. Dept. of Educ. *Support Education Excellence In Kentucky (SEEK) Executive Summary For The 2012-13 Year*. Oct. 8, 2012. Web. Sept. 4, 2014; Kentucky. Dept. of Educ. *FY2012-2013 SEEK Final*. March 1, 2013. Web. April 1, 2014.

<sup>4</sup> United States. Dept. of Educ. Institute for Education Sciences. National Center for Education Statistics. *Common Core of Data*. Web. Nov. 1, 2011.

