#### **Boyd County Data Profile**

### **Health and Wellness**

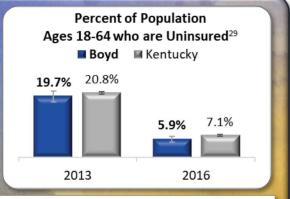
#### **Percent of Adults**

reporting poor or fair health (2016) <sup>24</sup>	22.9% (22.2%-23.8%)
with hypertension (2013-15) <sup>25</sup>	45.9% (39.2%-52.7%)
with obesity (2014-16) <sup>25</sup>	42% (35.6%-47.7%)
with diabetes (2014-16) <sup>25</sup>	16.4% (13.0%-20.5%)

#### **Number of Individuals**

receiving SNAP (food stamps) (2017) <sup>26</sup>	8,693
who are food insecure (2016 estimate) <sup>27</sup>	7,800

Number of Overdoses <sup>28</sup>	2008-2010	2015-2017
fatal overdoses	62	78
nonfatal overdoses	489	790



#### Number of Care Providers<sup>24</sup>

Primary Care Physicians (2015)	48
Dentists (2016)	34
Mental Health Providers (2017)	273

- The estimated food insecurity rate for Boyd County is **16.0%**, compared to 15.5% for the state.<sup>27</sup>
- From 2010 to 2016, the number of grocery stores did not change by 0.0%, from 10 to 10 stores. 16
- In 2013-2015, 27.6% (24.2%-31.3%) of adults ages 20 and over reported no leisure time physical activity.<sup>24</sup>
- The Urban Institute estimates that 43% of people in Boyd County with a credit bureau record in 2016 had medical debt in collections compared to 27% for the state as a whole.<sup>10</sup>
- 15.1% (10.7%-21.0%) of adults reported that there was a time in past year when they needed to see a doctor but could not because of the cost.<sup>25</sup>

- nial Census, U.S. Census Bureau, American FactFi
- 2017 Population Estimates. Kentucky State Data Cente
- tion Estimates Components of Change. Kentucky State Data Cente

- Chart: 2010 Decennial Census, 2017 Population Estimates, Population Pr Vintage 2016, Kentucky State Data Cen
- 2012-2016 American Community Survey 5-Year Estimates. U.S. Census Bures
- 2017 Early Childhood Profile. Kentucky Center for Statistics (Formerly KCEWS).
- 10. Debt in America: An Interactive Map. Urban Institut 11. Chart: 2006 and 2016 Small Area Income and Poverty Estimates (SAIPE)
- U.S. Census Bureau 12. 2007 Census of Agriculture. U.S. Department of Agriculture
- 13. 2012 Census of Agriculture. U.S. Department of Agriculture
- nomic Accounts. Bureau of Economic Analys
- 16. County Business Patterns. U.S. Census Bureau. American FactFinde
- 17. NonEmployer Statistics, U.S. Census Bureau, American FactF
- 18. Quarterly Census of Employment and Wages (QCEW). Bureau of Labor Stat
- 19. 2018 High School Feedback Report. Kentucky Center for Statistics (Formerly KCEWS) Chart: 2007, 2010, and 2017 Annual Unemployment Rate. Local Area Un
- Statistics. Bureau of Labor Statistics.
- 21. Kentucky Council on Postsecondary Education. Kids Count Data Cente
- 22. 2017 Early Childhood Profile. Kentucky Center for Statistics (Formerly KCEWS)
- 23. Chart. 2007, 2010, and 2016 Small Area Income and Poverty Estimates (SAIPE). U.S. Census Bureau.
- 24. 2018 County Health Rankings, Robert Wood Johnson Foundatio
- 25. Kentucky Health Facts. Foundation for a Healthy Kentucky. 26. Food and Nutrition Service, U.S. Department of Agriculture
- 27. Map the Meal Gap. Feeding America
- 28. Custom Data Request. Kentucky Injury Prevention and Research Center (KIPRC).
- Chart: 2013 and 2016 Small Area Health Insurance Estimates (SAHIE), U.S. Census Bureau

#### Websites

2012 Census of Agriculture.

https://www.agcensus.usda.gov/Publications/2012/

American FactFinder. https://factfinder.census.gov

BEA Regional Economic Accounts.

https://apps.bea.gov/itable/iTable.cfm?ReqID=70&step=1

County Health Rankings. http://www.countyhealthrankings.org/

Debt in America: An Interactive Map.

https://apps.urban.org/features/debt-interactive-map/

Food and Nutrition Service. https://www.fns.usda.gov/pd/supplementalnutrition-assistance-program-snap

Kentucky Center for Statistics (Formerly KCEWS). https://kystats.ky.gov/

Kentucky Health Facts. http://www.kentuckyhealthfacts.org/

Kentucky State Data Center. <a href="https://factfinder.census.gov">https://factfinder.census.gov</a> Kids Count Data Center. https://datacenter.kidscount.org/

Local Area Unemployment Statistics. https://www.bls.gov/lau/

Map the Meal Gap. http://map.feedingamerica.org/

Quarterly Census of Employment and Wages (QCEW).

https://www.bls.gov/cew/

Small Area Health Insurance Estimates (SAHIE).

https://www.census.gov/programs-surveys/sahie.html

Small Area Income and Poverty Estimates (SAIPE).

https://www.census.gov/programs-surveys/saipe.html

Additional data are also available at:

Kentucky: By The Numbers (http://www2.ca.uky.edu/snarl/Index.htm), the FCS Building Strong Families profiles (http://hes.uky.edu/StrongFamilies), and the CEDIK county profiles (https://cedik.ca.uky.edu/CountyDataProfiles)

# **Centucky** The Numbers

# **Boyd County Data Profile**

Boyd County's Data Profile is provided by the Kentucky: By The Numbers program in the Department of Community and Leadership Development for the Community Assessments conducted by the University of Kentucky's Cooperative Extension Service. These secondary data profiles supplement the survey, focus groups, and key informant interviews conducted in each county across the state through the County Extension Offices and coordinated by Community and Economic Development Initiative of Kentucky (CEDIK).

The overall goals for the Community Assessments are:

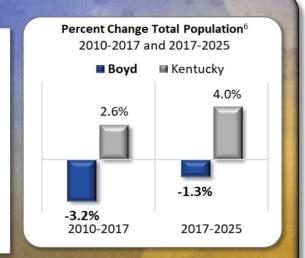
- To gain a better understanding of the county's pressing issues;
- To enhance Extension's place-based approach by providing information on locally relevant issues in counties;
- To gain a better understanding of how Extension can support important community change to improve Kentucky;

To provide a statewide view of how top issues are distributed across the state.

For more information on the Community Assessment process, visit https://extension.ca.uky.edu/communityassessment For additional data or other data-related assistance, contact: Dr. Julie N. Zimmerman (jzimm@uky.edu)

# **County Demographics**

Population	<b>2010</b> <sup>1</sup>	<b>2017</b> <sup>2</sup>	2025 <sup>3</sup>
Total	49,542	47,979	47,353
Ages 65 and over	8,242		10,117
	20	10-2017 <sup>4</sup>	
Net Migration (in/out)		-1,585	
Race/Ethnicity	<b>2010</b> <sup>1</sup>		<b>2016</b> <sup>5</sup>
White	46,521		44,873
Black or African American	1,398		1,319
Asian	222		279
Other and 2 or more races	687		833
Hispanic	714		828



- From 2010 to 2017, the total population in Boyd County decreased by -1,563 people.<sup>2</sup>
- Between April 2010 and June 2017, there was an estimated **net out migration** of **-1,585** people.<sup>4</sup>
- In 2016, the composition of Boyd County's population is estimated to be 93.2% White, 2.7% Black/African American, **0.6%** Asian, **1.7%** other and 2 or more races, and **1.7%** Hispanic.<sup>5</sup>
- From 2017 to 2025, the total population in Boyd County is projected to decrease by -626 people.<sup>3</sup>
- As baby boomers are entering retirement, between 2010 and 2025 the population ages 65 and over in Boyd County are projected to increase by 22.7% compared to 51.9% for the state as a whole.3

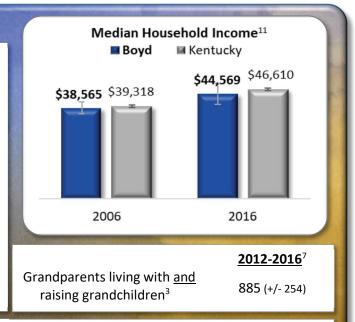


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#### **Boyd County Data Profile**

# **Families and Households**

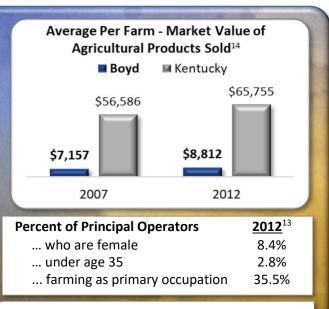
Families	<b>2010</b> <sup>1</sup>	<b>2012-2016</b> <sup>7</sup>
Married couple		
with own children	3,354	3,196 (+/- 327)
Female householder		
with own children	1,247	1,197 (+/- 244)
Male householder		
with own children	449	548 (+/- 175)
Nonfamily households		
(live alone/unrelated)	6,420	6,179 (+/- 387)
Poverty		<b>2012-2016</b> <sup>7</sup>
Percent of families with related children who are below poverty		24.5% (+/- 4.7%)
Percent 65 and over below poverty		9.6% (+/- 2.0%)



- In 2016, Boyd County's official poverty rate was **18.2%** (14.9% 21.5%), compared to 18.2% (17.9% 18.6%) for the state as a whole.<sup>8</sup>
- In 2017, there were **18** child care centers in Boyd County. Of these **16** were STARS certified.<sup>9</sup>
- Between 2012-2016, 1.5% (+/-0.4%) of people ages 5 and over spoke a language other than English at home.
- The Urban Institute estimates that **17%** people in Boyd County with a credit bureau record in 2016 had student loan debt compared to 16% for the state. <sup>10</sup>

## Agriculture (Data from the 2017 Ag Census will be available in 2019)

Farms*	<u>2007</u> <sup>12</sup>	<b>2012</b> <sup>13</sup>
Total number of farms	260	214
Percent of land in farms	28.1%	21.3%
Average farm size (acres)	111	102
		<b>2012</b> <sup>13</sup>
Income from agri-tourism and recreational services		N/A
Number of farms marketing products directly to retail outlet	ts	5
Average value per farm of agricultural products sold direct individuals for human consump	•	\$3,131



\* A farm must sell at least \$5,000 to be defined as a farm operation.

- In 2012, the total market value of agricultural products sold in Boyd County was \$1,886,000.13
- Of the total market value of agricultural products sold, **27.0%** was the value of crops and **73.0%** was the value of livestock, poultry, and their products.<sup>13</sup>
- The total farm production expenses (average per farm) was \$15,968 compared to \$62,002 for the state. 13
- In Boyd County, there were **117** hired farm labor workers on **55** farms.<sup>13</sup>
- 95.3% of farms were operated by a family or an individual compared to 91.0% for the state. 13

# **Boyd County Data Profile**

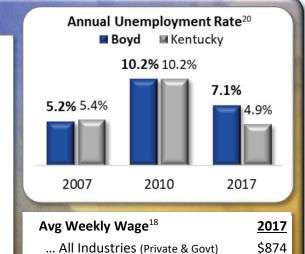
# Jobs, Economy, and Labor Force

<b>Jobs and Businesses</b> Total Employment (# of jobs) <sup>15</sup>	<b>2010</b> 33,281	<b>2016</b> 29,200
Total Establishments (w/ employees) <sup>16</sup> % with 1-9 employees % with 10-20 employees	1,403 67.8% 18.0%	1,352 68.3% 16.3%
Total NonEmployer Establishments (w/o employees) <sup>17</sup>	2,539	2,444

#### **Education**

Percent of population 25 and over	<b>2012-2016</b> <sup>7</sup>
with HS or higher	89.2% (+/- 1.2%)
with bachelors or higher	19.1% (+/- 1.7%)

Median Earnings (2012-16)<sup>7</sup> \$35,169 (+/- \$3,818) \$22,568 (+/- \$1,491)



... Goods-producing (Private)

... Service-providing (Private)

\$1,515

\$775

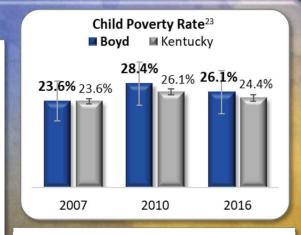
- In 2017, the number of private establishments covered by unemployment insurance in Boyd County was **180** for goods-producing, **1,346** for service-providing, and **150** for hospitality & leisure. <sup>18</sup>
- Between 2012 and 2016, of the 18,205 (+/- 611) workers ages 16 and over, 69.0% (+/- 2.4%) worked inside the county, 11.9% (+/-2.1%) worked outside the county and 19.2% (+/-2.1%) worked outside Kentucky.<sup>7</sup>
- Between 2012 and 2016, **4.3%** (+/-1.7%) of workers ages 16 and over who worked full-time year round were below poverty compared to 3.5% (+/- 0.1%) for the state as a whole.<sup>7</sup>
- 14.7% of 2016 HS graduates in the county earned an industry certificate compared to 19.2% for the state. 19

## Youth

Population by Age	<b>2010</b> <sup>1</sup>	<b>2017</b> <sup>2</sup>	<b>2025</b> <sup>3</sup>
Under 5 years old	2,906	2,887	2,862
5-9 years old	2,909	2,777	3,019
10-14 years old	2,911	2,881	2,769
15-19 years old	3,003	2,656	2,746

# Children by Relationship to Householder ... Own Children (Biological, Adopted, Stepchild) ... Grandchild ... Other Relative 2012-2016<sup>7</sup> 8,210 (+/- 428) 1,390 (+/- 343)

... Foster/Unrelated 336 (+/- 267)



**19.7%** of students entered KY public postsecondary institutions underprepared in one or more subjects (2015).<sup>21</sup>

- Between 2012-2016, there were an estimated 712 (+/-174) youth ages 5-17 who had a disability.
- **45.3**% of 3<sup>rd</sup> grade students in Boyd County scored proficient or distinguished on math in the 2015-16 school year compared to 47.7% for the state.<sup>22</sup>
- **3,501** (+/- 531) youth under age 18 lived in households that received supplemental security income (SSI), cash public assistance, or food stamps/SNAP in the past 12 months (2012-2016).<sup>7</sup>