



2015

DRIVE YOUR COUNTY TO THE TOP TEN:

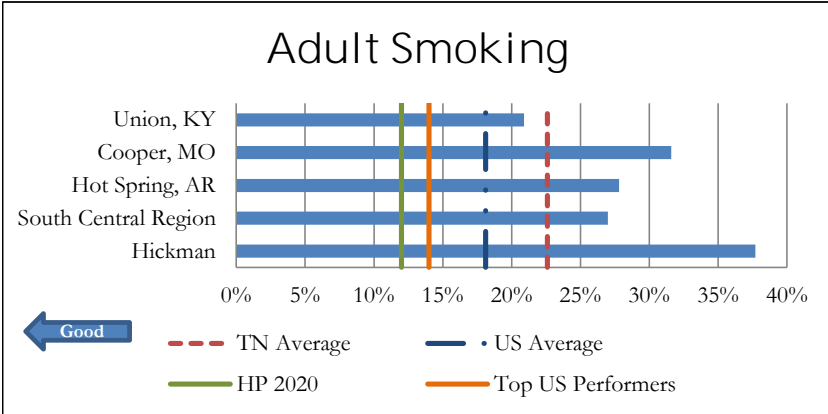
Accelerating Action Towards Improving County Health

Hickman County



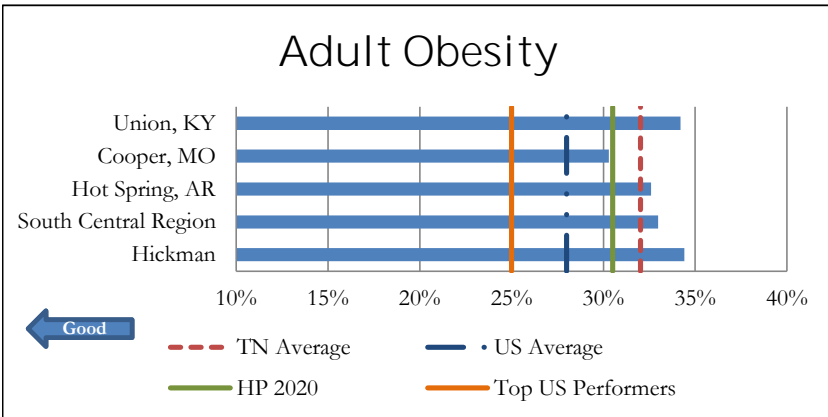
Demographics

Population:	24,267	<18 YOA:	21.78%	65+ YOA:	15.47%	% Rural:	100.00%
Unemployment:	8.62%	% Females:	47.42%	% Males:	52.58%	Graduation Rate:	91.00
Single parent households:	25.91%	MHI:	\$33,816				



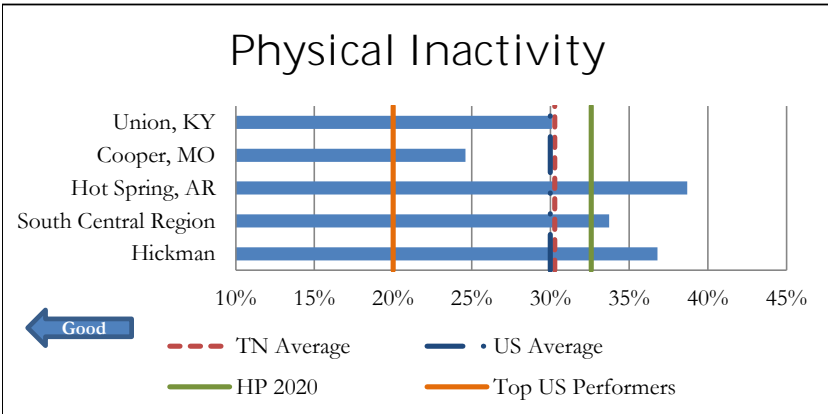
Top Third

Measure	Value
Drinking Water Violations	0.00%
Alcohol-Impaired Driving Deaths	15.38%
Driving Alone to Work	78.84%
Children in Single-Parent Households	25.91%
Violent Crime	210.21
Food Environment Index	7.70
Preventable Hospital Stays	69.08
Severe Housing Problems	12.07%



Middle Third

Measure	Value
Unemployment	8.62%
Sexually Transmitted Infections	268.90
Premature Death	9,553.07
Low Birthweight	8.66%
Mental Health Providers	2427:1
Injury Deaths	92.26
Poor or Fair Health	23.60%
High School Graduation	91.00%
Mammography Screening	58.17%
Diabetic Monitoring	85.51%



Bottom Third

Measure	Value
Social Associations	4.55
Access to Exercise Opportunities	21.47%
Air Pollution - Particulate Matter	14.63
Adult Smoking	37.70%
Dentists	8089:1
Some College	33.00%
Long Commute - Driving Alone	53.40%
Poor Physical Health Days	6.60
Physical Inactivity	36.80%
Primary Care Physicians	4834:1

YOA: Years of Age. MHI: Median Household Income. HP 2020: Healthy People 2020 Goal. Adult Smoking: Percentage of adults who are current smokers. Source: Behavioral Risk Factor Surveillance System; 2006-2012. Adult Obesity: Percentage of adults that report a BMI of 30 or more. Source: CDC Diabetes Interactive Atlas; 2011. Physical Inactivity: Percentage of adults aged 20 and over reporting no leisure-time physical activity. Source: CDC Diabetes Interactive Atlas; 2011. Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health. Nashville, TN. opm.health@tn.gov or 615-741-5001.



Health Outcomes	Length of Life	Health Outcomes								
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Health Outcomes	Premature Death Years of potential life lost before age 75 per 100,000 population (age-adjusted)	40	Lewis	9553.07	7769.75	1783.32	↑Bad ↓Good	6,811.00	Hot Spring, AR	9185.15
		For every 100 people in the county, 1 people in the county need to live one year closer to age 75.							Cooper, MO	7860.20
		Source	National Center for Health Statistics - Mortality files				Year(s)	2010-2012	Union, KY	9164.82
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Poor or Fair Health Percentage of adults reporting fair or poor health (age-adjusted)	52	Putnam	23.60%	16.60%	7.00%	↑Bad ↓Good	12.40%	Hot Spring, AR	28.00%
		Improve the health of 7 out of every 100 people in the county who, in general, report being in poor or fair health.							Cooper, MO	11.30%
		Source	Behavioral Risk Factor Surveillance System				Year(s)	2006-2012	Union, KY	19.70%
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Poor Physical Health Days* Average number of physically unhealthy days reported in past 30 days (age-adjusted)	81	Chester	6.60	3.40	3.20	↑Bad ↓Good	3.70	Hot Spring, AR	5.70
		Engage people in the county on ways to reduce number of poor physical health days reported by residents by 4 days per month.							Cooper, MO	2.30
		Source	Behavioral Risk Factor Surveillance System				Year(s)	2006-2012	Union, KY	4.70
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Poor Mental Health Days Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	71	Henderson	5.00	2.80	2.20	↑Bad ↓Good	3.50	Hot Spring, AR	5.80	
	Engage people in the county on ways to reduce number of poor physical health days reported by residents by 3 days per month.							Cooper, MO	NA	
	Source	Behavioral Risk Factor Surveillance System				Year(s)	2006-2012	Union, KY	4.30	
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
Low Birthweight Percentage of live births with low birthweight (< 2500 grams)	44	Lewis	8.66%	7.29%	1.37%	↑Bad ↓Good	8.10%	Hot Spring, AR	8.08%	
	Reduce the number of low birth weight babies by 2 for every 100 live births.							Cooper, MO	9.90%	
	Source	National Center for Health Statistics - Natality files				Year(s)	2006-2012	Union, KY	11.03%	
	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value	
Health Factors	Adult Smoking Percentage of adults who are current smokers	87	Knox	37.70%	18.50%	19.20%	↑Bad ↓Good	18.10%	Hot Spring, AR	27.80%
		Get 51 out of every 100 current adult smokers in the county to quit smoking.							Cooper, MO	31.60%
		Source	Behavioral Risk Factor Surveillance System				Year(s)	2006-2012	Union, KY	20.90%
		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Adult Obesity Percentage of adults that report a BMI of 30 or more	71	Hamilton	34.40%	29.10%	5.30%	↑Bad ↓Good	28.00%	Hot Spring, AR	32.60%
		Get 16 out of every 100 current obese adults in the county to reduce their BMI below 30.							Cooper, MO	30.30%
		Source	CDC Diabetes Interactive Atlas				Year(s)	2011	Union, KY	34.20%
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	Food Environment Index Index of factors that contribute to a healthy food environment, 0 (worst) to 10 (best)	17	Williamson	7.70	8.9	1.2	↑Good ↓Bad	7.60	Hot Spring, AR	6.60
		Increase the county's food index score by 1.2.							Cooper, MO	6.90
		Source	USDA Food Environment Atlas, Map the Meal Gap				Year(s)	2012	Union, KY	7.10
		Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value

Prepared by the Division of Policy, Planning and Assessment, Office of Performance Management, Tennessee Department of Health, Nashville, TN. April 2015. opm.health@tn.gov or 615-741-5001. The full report can be accessed at: <http://health.tn.gov/statistics/specialprojects.htm>. All data is from the University of Wisconsin Population Health Institute and Robert Wood Johnson Foundation's, 2015 *County Health Rankings and Roadmaps* report. Difference statements represent the absolute value using the following formula: ["Value" - "10th Ranked Value"]. The action statements are based on the assumption that no new additional cases occur. All rankings and action statements presented in this report must be interpreted with caution due to various limitations of each measurement. Further information with regards to the strengths and limitations of each measurement may be found by clicking the hyperlink found in the description of each measurement.

Health Factors

Health Behaviors

Physical Inactivity	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	81	Wilson	36.80%	28.50%	8.30%	↑Bad ↓Good	30.00%	Hot Spring, AR	38.70%
Percentage of adults aged 20 and over reporting no leisure-time physical activity	Get 23 out of every 100 currently physically inactive adults to exercise during leisure time.							Cooper, MO	24.60%
Source	CDC Diabetes Interactive Atlas			Year(s)	2011		Union, KY	30.10%	
Access to Exercise Opportunities	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	90	Loudon	21.47%	78.50%	57.03%	↑Good ↓Bad	77.00%	Hot Spring, AR	37.88%
Percentage of population with adequate access to locations for physical activity	Consider how to remove barriers to access exercise locations to reach an additional 57.03 percent of the county's population.							Cooper, MO	46.72%
Source	Business Analyst, Delorme, ESRI, & US Census Tigerline Files			Year(s)	2010 & 2013		Union, KY	56.63%	
Excessive Drinking	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	NA	Greene	NA	3.30%	NA	↑Bad ↓Good	15.00%	Hot Spring, AR	9.70%
Percentage of adults reporting binge or heavy drinking	No information available							Cooper, MO	24.20%
Source	Behavioral Risk Factor Surveillance System			Year(s)	2006-2012		Union, KY	11.70%	
Alcohol-Impaired Driving Deaths	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	5	Johnson	15.38%	9.09%	6.29%	↑Bad ↓Good	32.00%	Hot Spring, AR	14.04%
Percentage of driving deaths with alcohol involvement	Reduce the number of alcohol related driving deaths by 6.29 percent.							Cooper, MO	23.08%
Source	Fatality Analysis Reporting System			Year(s)	2009-2013		Union, KY	27.27%	
Sexually Transmitted Infections	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	39	Scott	268.90	144.30	124.60	↑Bad ↓Good	458.00	Hot Spring, AR	536.00
Number of newly diagnosed chlamydia cases per 100,000 population	Consider ways to educate 5 out of every 10 persons self-reporting to be involved in any sexual contact to commit to using safe sex practices to prevent the infection of Chlamydia.							Cooper, MO	296.80
Source	National Center for HIV/AIDS, Viral Hepatitis, STD, & TB Prevention			Year(s)	2012		Union, KY	1494.90	
Teen Births	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	72	Putnam	58.43	37.04	21.39	↑Bad ↓Good	31.00	Hot Spring, AR	61.05
Teen birth rate per 1,000 female population, ages 15-19	For every 100 teenage females (ages 15 to 19 years) in the county, consider ways to prevent 37 teen(s) from becoming pregnant.							Cooper, MO	36.18
Source	National Center for Health Statistics - Natality files			Year(s)	2006-2012		Union, KY	55.84	

Clinical Care

Uninsured	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	74	Blount	18.08%	14.64%	3.44%	↑Bad ↓Good	18.00%	Hot Spring, AR	17.56%
Percentage of population under age 65 without health insurance	Get 20 out of every 100 currently uninsured adults ages 18-64 to obtain health insurance.							Cooper, MO	16.27%
Source	Small Area Health Insurance Estimates			Year(s)	2012		Union, KY	16.82%	
Primary Care Physicians	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	77	Anderson	4834:1	1397:1	3437	↑Bad ↓Good	1,355.00	Hot Spring, AR	4174:1
Ratio of population to primary care physicians	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 13 primary care providers would need to be recruited to the county. More importantly, if the county's value is greater than 3,500, this county would be considered a Health Professional Shortage Area.							Cooper, MO	2920:1
Source	Area Health Resource File/American Medical Association			Year(s)	2012		Union, KY	4950:1	
Dentists	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	87	Maury	8089:1	1675:1	6414	↑Bad ↓Good	1,663.00	Hot Spring, AR	5583:1
Ratio of population to dentists	To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 12 dental care providers would need to be recruited to the county. More importantly, if the county's value is greater than 5,000, this county would be considered a Health Professional Shortage Area.							Cooper, MO	3529:1
Source	Area Health Resource File/American Medical Association			Year(s)	2013		Union, KY	2505:1	

Health Factors	Clinical Care	Mental Health Providers		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
		Ratio of population to mental health providers		44	McNairy	2427:1	688:1	1739	↑Bad ↓Good	753	Hot Spring, AR	578:1
		To reach a population-to-provider ratio at or exceeding that of the 10th ranking county, 26 mental health providers would need to be recruited to the county. More importantly, if the county's value is greater than 30,000, this county would be considered a Health Professional Shortage Area.									Cooper, MO	1038:1
		Source			CMS, National Provider Identification file			Year(s)		2014	Union, KY	7515:1
		Preventable Hospital Stays		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Number of hospital stays for ambulatory-care sensitive conditions per 1,000 Medicare enrollees		17	Marshall	69.08	58.47	10.61	↑Bad ↓Good	65.00	Hot Spring, AR	108.23		
		For every 100 Medicare enrollees, prevent 1 Medicare enrollees from being hospitalized for ambulatory-care sensitive conditions.									Cooper, MO	71.54
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Union, KY	126.43
		Diabetic Monitoring		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of diabetic Medicare enrollees ages 65-75 that receive HbA1c monitoring		61	Crockett	85.51%	88.92%	3.42%	↑Good ↓Bad	84.00%	Hot Spring, AR	82.72%		
		For every 100 diabetic Medicare enrollees, get 4 additional Medicare enrollees to receive HbA1c screening.									Cooper, MO	84.96%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Union, KY	84.81%
		Mammography Screening		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of female Medicare enrollees ages 67-69 that receive mammography screening		58	Knox	58.17%	65.71%	7.54%	↑Good ↓Bad	63.00%	Hot Spring, AR	46.83%		
		For every 100 female Medicare enrollees, get 8 additional Medicare enrollees to receive their mammography screening.									Cooper, MO	60.57%
		Source			Dartmouth Atlas of Health Care			Year(s)		2012	Union, KY	65.13%
		High School Graduation		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of ninth-grade cohort that graduates in four years		55	Carroll	91.00%	95.32%	4.32%	↑Good ↓Bad	80.00%	Hot Spring, AR	89.88%		
		For every 100 ninth graders, assist 5 additional ninth graders to graduate within four years.									Cooper, MO	91.41%
		Source			data.gov, supplemented w/ National Center for Education Statistics			Year(s)		2011-2012	Union, KY	88.89%
		Some College		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of adults ages 25-44 years with some post-secondary education		87	Shelby	33.00%	62.09%	29.09%	↑Good ↓Bad	63.00%	Hot Spring, AR	49.00%		
		For every 100 adults between 25-44 years of age, assist 2910 additional adults to complete some coursework at the collegiate level.									Cooper, MO	55.23%
		Source			American Community Survey			Year(s)		2009-2013	Union, KY	56.00%
		Unemployment		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of population ages 16 and older unemployed but seeking work		34	Blount	8.62%	6.89%	1.72%	↑Bad ↓Good	8.10%	Hot Spring, AR	7.26%		
		For every 100 persons ages 16 years and older, help 2 persons successfully find employment.									Cooper, MO	6.29%
		Source			Bureau of Labor Statistics			Year(s)		2013	Union, KY	7.10%
		Children in Poverty		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Percentage of children under age 18 in poverty		74	Montgomery	33.20%	21.40%	11.80%	↑Bad ↓Good	23.00%	Hot Spring, AR	29.80%		
		For every 100 children (under 18 years) in poverty, help 36 children to find assistance to get out of poverty.									Cooper, MO	22.40%
		Source			Small Area Income and Poverty Estimates			Year(s)		2013	Union, KY	24.80%
		Income Inequality		Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
Ratio of household income at the 80th percentile to income at the 20th percentile		63	Williamson	4.75	4.11	0.64	↑Bad ↓Good	NA	Hot Spring, AR	4.16		
		To reach a household income ratio at or below that of the 10th ranking county reduce the gap between the 80th percentile and 20th percentile by 1 household(s).									Cooper, MO	4.39
		Source			American Community Survey			Year(s)		2009-2013	Union, KY	4.78

Health Factors

Clinical Care

Social & Economic Factors

Health Factors

Social & Economic Factors

Children in Single-Parent Households	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
	12	Cheatham	25.91%	25.43%	0.48%	↑Bad ↓Good	21.00%	Hot Spring, AR	33.48%
Percentage of children that live in a household headed by single parent	For every 100 single parent households in the county, investigate ways to encourage 2 households to be a multi-parent household.							Cooper, MO	27.64%
	Source	American Community Survey		Year(s)	2009-2013		Union, KY	41.19%	
Social Associations	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
93	Henry	4.55	16.70	12.15	↑Good ↓Bad	33.00%	Hot Spring, AR	10.48	
Number of membership associations per 10,000 population	For every 100 people in the county, increase the number of membership associations by 1.							Cooper, MO	13.13
	Source	County Business Patterns		Year(s)	2012		Union, KY	15.49	
Violent Crime	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
12	Carter	210.21	206.33	3.88	↑Bad ↓Good	387.00	Hot Spring, AR	NA	
Number of reported violent crime offenses per 100,000 population	For every 100 persons in the county, prevent 2 people from committing a violent crime.							Cooper, MO	126.51
	Source	Uniform Crime Reporting - FBI		Year(s)	2010-2012		Union, KY	88.45	
Injury Deaths	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
50	Fayette	92.26	68.81	23.44	↑Bad ↓Good	59.00	Hot Spring, AR	92.88	
Number of deaths due to injury per 100,000 population	For every 1,000 population consider ways to prevent 255 deaths as a result of intentional and unintentional injury.							Cooper, MO	63.75
	Source	CDC WONDER mortality data		Year(s)	2008-2012		Union, KY	98.67	
Air Pollution - Particulate Matter	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
90	Greene	14.63	13.14	1.49	↑Bad ↓Good	11.10	Hot Spring, AR	11.61	
Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5)	Reduce the average daily measure of fine particulate matter by 1.49 micrograms per cubic meter (PM2.5).							Cooper, MO	9.81
	Source	CDC WONDER Environmental data		Year(s)	2011		Union, KY	14.26	

Physical Environment

Drinking Water Violations	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
1	Anderson	0.00%	0.00%	0.00%	↑Bad ↓Good	8.00%	Hot Spring, AR	15.90%	
Percentage of population potentially exposed to water exceeding a violation limit during the past year	No Action Required							Cooper, MO	5.52%
	Source	Safe Drinking Water Information System		Year(s)	FY2013-14		Union, KY	0.00%	
Severe Housing Problems	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
20	Lewis	12.07%	10.96%	1.11%	↑Bad ↓Good	19.00%	Hot Spring, AR	11.13%	
Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	For every 100 persons in the county experiencing housing problems, help 10 person(s) to find housing assistance.							Cooper, MO	9.65%
	Source	Comprehensive Housing Affordability Strategy (CHAS) data		Year(s)	2007-2011		Union, KY	13.25%	
Driving Alone to Work	Rank	1st Ranked	Value	1st Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
5	Perry	78.84%	75.39%	3.45%	↑Bad ↓Good	76.00%	Hot Spring, AR	82.80%	
Percentage of the workforce that drives alone to work	For every 100 persons that currently drive alone to work, convince 5 to carpool or take mass-transportation.							Cooper, MO	79.30%
	Source	American Community Survey		Year(s)	2009-2013		Union, KY	82.12%	
Long Commute - Driving Alone	Rank	10th Ranked	Value	10th Ranked Value	Difference	Shift in Value	US Average	Peer County	Peer Value
84	Hamilton	53.40%	25.10%	28.30%	↑Bad ↓Good	34.00%	Hot Spring, AR	45.90%	
Among workers who commute in their car alone, the percentage that commute more than 30 minutes	For every 100 persons that currently drive more than 30 minutes alone to work, convince 53 to carpool or take mass-transportation.							Cooper, MO	35.70%
	Source	American Community Survey		Year(s)	2009-2013		Union, KY	25.70%	