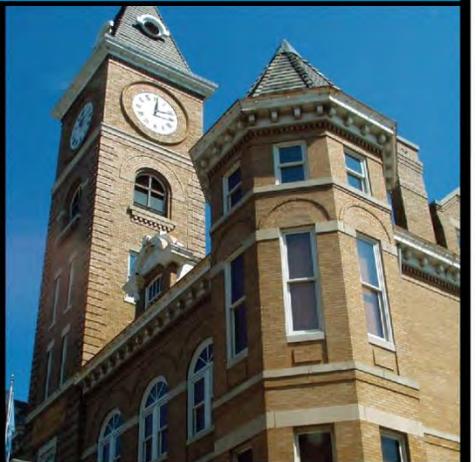




County Profile 2013

Garland County

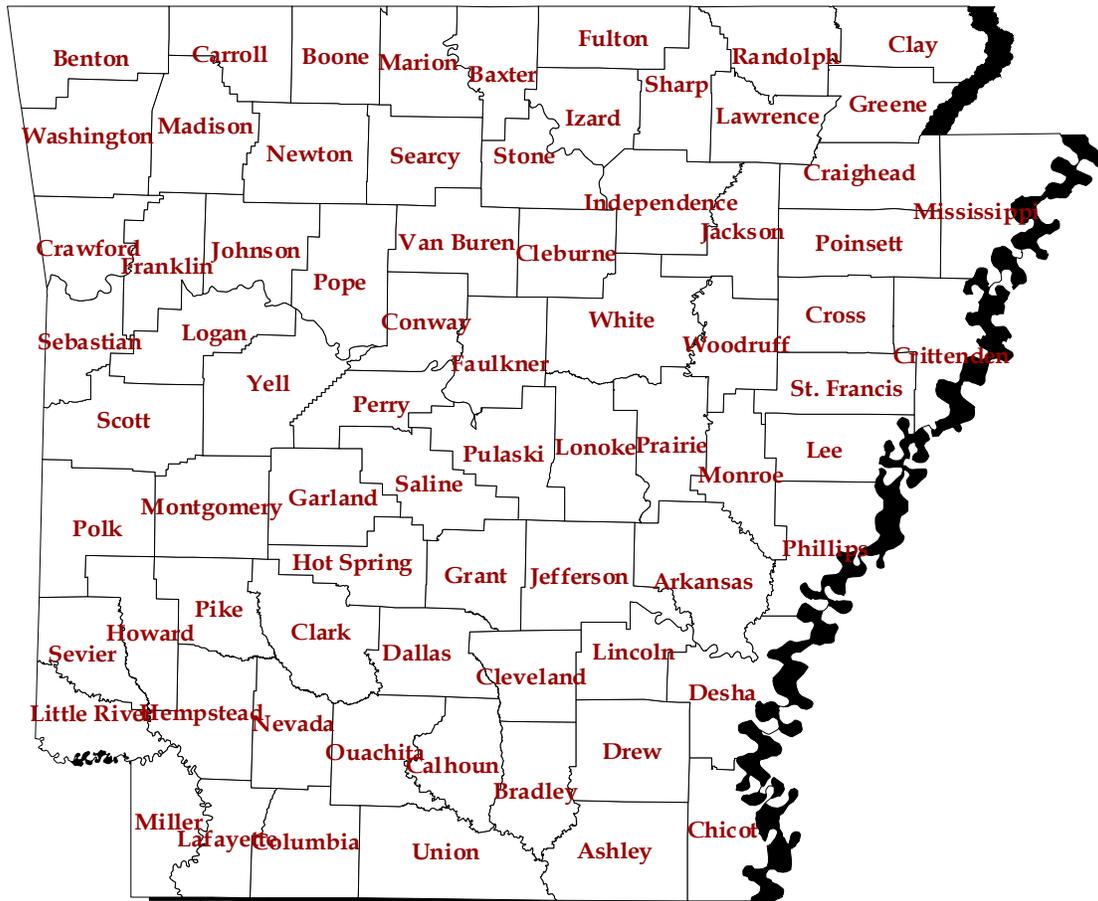


UofA
DIVISION OF AGRICULTURE
RESEARCH & EXTENSION
University of Arkansas System



GARLAND COUNTY PROFILE

2013



Wayne Miller, Professor
Thai Nguyen, Intern

Foreword & Acknowledgments

The University of Arkansas System Division of Agriculture Cooperative Extension Service is pleased to release these updated county profiles in hopes that these publications may serve as a useful tool for local officials, community leaders and economic development professionals.

This publication provides a comparison and overview of the demographic, economic and social trends in Arkansas counties. The information is presented in graphs and maps to allow the reader to quickly grasp current trends and conditions and gain insight into local and regional contexts. We encourage leaders and decision makers to use this publication in conjunction with their knowledge of the local geography, culture and political environment to make wise decisions for Arkansas' future.

The state agencies providing data and assistance for this publication include the State Data Center at the University of Arkansas at Little Rock, the Arkansas Department of Workforce Services, the Arkansas Department of Education, and the Arkansas Department of Health and Human Services. We thank the many individuals at these departments and organizations for their quick response to our requests for information.

Several departments and individuals of the University of Arkansas worked in collaboration to publish these county profiles. Wayne Miller, Community and Economic Development, coordinated the project. Thai Nguyen compiled the data and developed graphs and charts. Vuko Karov developed the maps and checked the data for accuracy. Chris Meux designed the cover, and Donna Rinke published the profiles on the Cooperative Extension website. Their many hours of effort are greatly appreciated.

We hope you find this publication useful as you plan for the future of your communities.

Tony E. Windham, Ph.D.
Associate Vice President for Agriculture-Extension
and Director, Cooperative Extension Service

Table of Contents

Forward & Acknowledgments..... II

Table of Contents..... III

List of Figures..... IV

Internet Sources of Information..... VI

Population..... 1

Education..... 6

Employment..... 8

Income..... 12

Retail..... 17

Poverty..... 18

Health..... 21

Household..... 22

Agriculture..... 23

Forestry..... 26

Property Assessment..... 28

County Roads..... 28

Glossary..... 29

(For Local Staff Chair See Inside Backcover)

Figures

<u>Figure</u>	<u>Description</u>	<u>Page</u>
---------------	--------------------	-------------

Population

Figure 1	Population.....	1
Figure 2	Population Change.....	1
Figure 3	Population by Age Pyramid.....	2
Figure 4	Population by Age	2
Figure 5	Population 65 and Older.....	3
Figure 6	Population Change of People 65 and Older.....	3
Figure 7	Migration of People.....	4
Figure 8	Population by Household Type.....	4
Figure 9	Population by Race.....	5
Figure 10	Population of Hispanic Origin.....	5

Education

Figure 11	Public School Enrollment.....	6
Figure 12	Educational Attainment.....	6
Figure 13	Expenditure Per Child.....	7
Figure 14	Revenue by Source.....	7

Employment

Figure 15	Labor Force.....	8
Figure 16	Change in Employment.....	8
Figure 17	Unemployment Rates.....	9
Figure 18	Unemployment Rates, State.....	9
Figure 19	Jobs by Sector.....	10
Figure 20	Workforce by Occupation.....	10
Figure 21	Changes in Jobs by Sector.....	11
Figure 22	Jobs in Top Ten Manufacturing Sectors.....	11

Income

Figure 23	Total Personal Income.....	12
Figure 24	Income by Source.....	12
Figure 25	Personal Income by Source.....	13
Figure 26	Median Household Income.....	13
Figure 27	Per Capita Income, County.....	14
Figure 28	Per Capita Income, State.....	14
Figure 29	Earnings by Sector.....	15
Figure 30	Per Capita Unemployment Insurance Benefits.....	15
Figure 31	Value Added of Manufacturing Sectors.....	16
Figure 32	Earnings of Manufacturing Sector, State.....	16

<u>Figure</u>	<u>Description</u>	<u>Page</u>
Retail		
Figure 33	Total Retail Sales, County.....	17
Figure 34	Retail Sales Per Capita, State.....	17
Poverty		
Figure 35	Persons Below Poverty Level, County.....	18
Figure 36	Persons Below Poverty Level, State.....	18
Figure 37	Age Groups & Poverty.....	19
Figure 38	Proportion of Students Receiving Free or Reduced Lunch.....	19
Figure 39	Proportion of Population Participating in the Supplemented Nutrition Assistance	20
Figure 40	Proportion of Population Medicaid Eligible.....	20
Health		
Figure 41	Infant Mortality Rate.....	21
Figure 42	Teen Fertility Rate.....	21
Households		
Figure 43	Female Headed Families.....	22
Figure 44	Single Head of Family.....	22
Agriculture		
Figure 45	Market Value of Agricultural Products Sold, County.....	23
Figure 46	Market Value of Agricultural Products Sold, State.....	23
Figure 47	Farms & Percent of Sales by Size.....	24
Figure 48	Number of Farms, County.....	24
Figure 49	Source of Farm Income, County.....	25
Figure 50	Source of Farm Income, County & State.....	25
Figure 51	Farm Income, County.....	26
Forestry		
Figure 52	Timber Output.....	26
Figure 53	Area of Timberland by Ownership Class.....	27
Figure 54	Percent of Land in Forest by County.....	27
Property Assessments		
Figure 55	Assessments Per Person.....	28
Transportation		
Figure 56	Miles of County Roads Per Person.....	28

Internet Sources of Information

Population

- ❑ Bureau of Census – 2010 Census<http://2010.census.gov/2010census/data/>
- ❑ Bureau of Censuswww.census.gov
- ❑ Bureau of Economic Analysis.....www.bea.gov/bea/regional/data.htm
- ❑ U.S. Census Bureau, American Community Survey.....<http://factfinder2.census.gov/>

Education

- ❑ Arkansas Department of Education, ADE Data Center<http://adedata.arkansas.gov/>
- ❑ Arkansas Public School Computer Network.....<http://www.apscn.org/reports/reports.htm>
- ❑ U.S. Census Bureau, American Community Survey.....<http://factfinder2.census.gov/>

Employment

- ❑ Arkansas Department of Workforce Serviceswww.arkansas.gov/esd/
- ❑ Discover Arkansas, Labor Market Informationwww.discoverarkansas.net/cgi/dataanalysis/
- ❑ Bureau of Economic Analysis.....www.bea.doc.gov/bea/regional/data.htm
- ❑ U.S. Census Bureau, American Community Survey.....<http://factfinder2.census.gov/>
- ❑ Minnesota IMPLAN Group, Inc www.implan.com

Income

- ❑ Bureau of Economic Analysis.....www.bea.gov/bea/regional/data.htm
- ❑ U.S. Census Bureau, American Community Survey.....<http://factfinder2.census.gov/>
- ❑ Discover Arkansas, Labor Market Informationwww.discoverarkansas.net/cgi/dataanalysis/
- ❑ Minnesota IMPLAN Group, Inc. www.implan.com

Retail Sales

- ❑ Woods & Poole, 2011 www.woodsandpoole.com

Poverty

- ❑ Arkansas Department of Education, ADE Data Center<http://adedata.arkansas.gov/>
- ❑ U.S. Census Bureau, American Community Survey.....<http://factfinder2.census.gov/>
- ❑ Arkansas Department of Human Services<http://humanservices.arkansas.gov/>

Health

- ❑ Arkansas Department of Healthwww.healthylarkansas.com/data/data.html
- ❑ Arkansas Advocates for Children & Families.....<http://datacenter.kidscount.org/data/>

Households

- ❑ U.S. Census Bureau, American Community Survey.....<http://factfinder2.census.gov/>

Agriculture

- ❑ National Agricultural Statistical Service (NASS)www.agcensus.usda.gov/Publications/2007/
- ❑ Bureau of Economic Analysis.....www.bea.gov/bea/regional/data.htm

Forestry

- U.S. Forest Service.....http://srsfia2.fs.fed.us/php/tpo_2009/tpo_rpa_int1.php
- U.S. Forest Service, Southern Forest Inventory & Analysis<http://www.srs.fs.usda.gov/>

Property Assessments

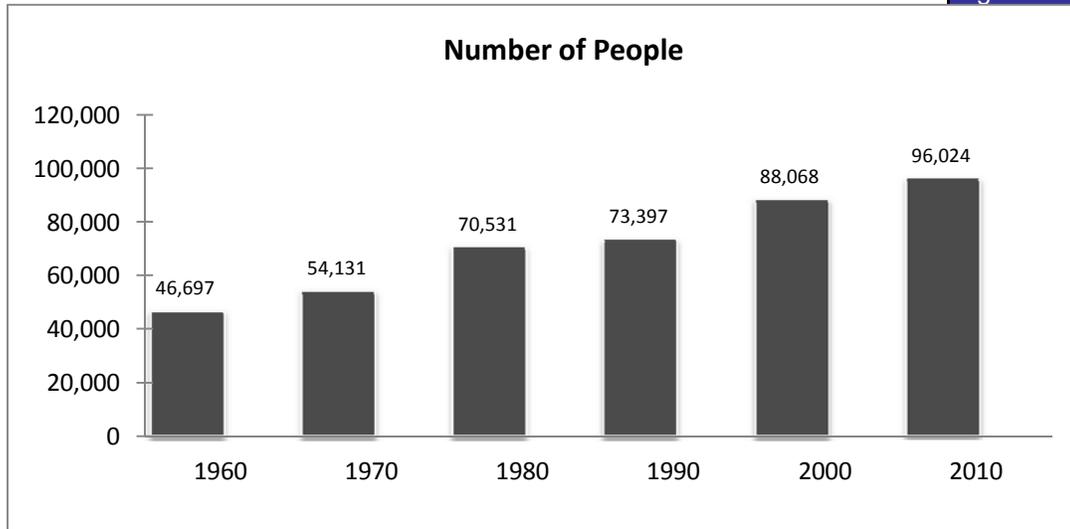
- ❑ Arkansas Assessment Coordination Departmentwww.arkansas.gov/acd/

Transportation

- ❑ Arkansas Highway & Transportation Departmentwww.arkansashighways.com

Population, 1960-2010
Garland County

Figure 1

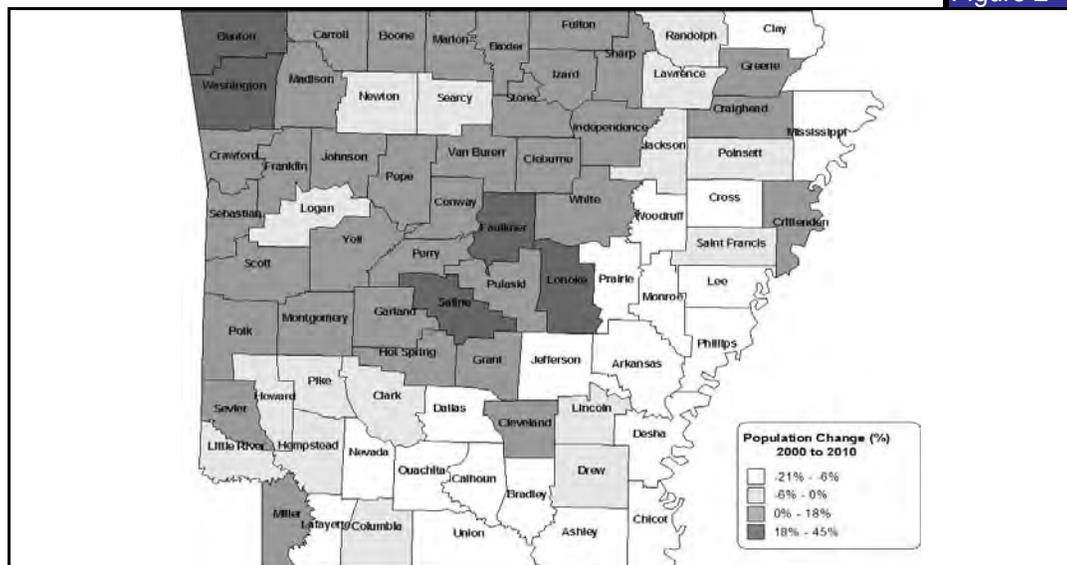


Source: 1960, 1970, 1980, 1990, 2000 and 2010 Census of Population, U.S. Bureau of Census

The population of Garland County increased substantially from 46,697 in 1960 to 96,024 in 2010.

Population Change, 2000 to 2010
The Natural State

Figure 2



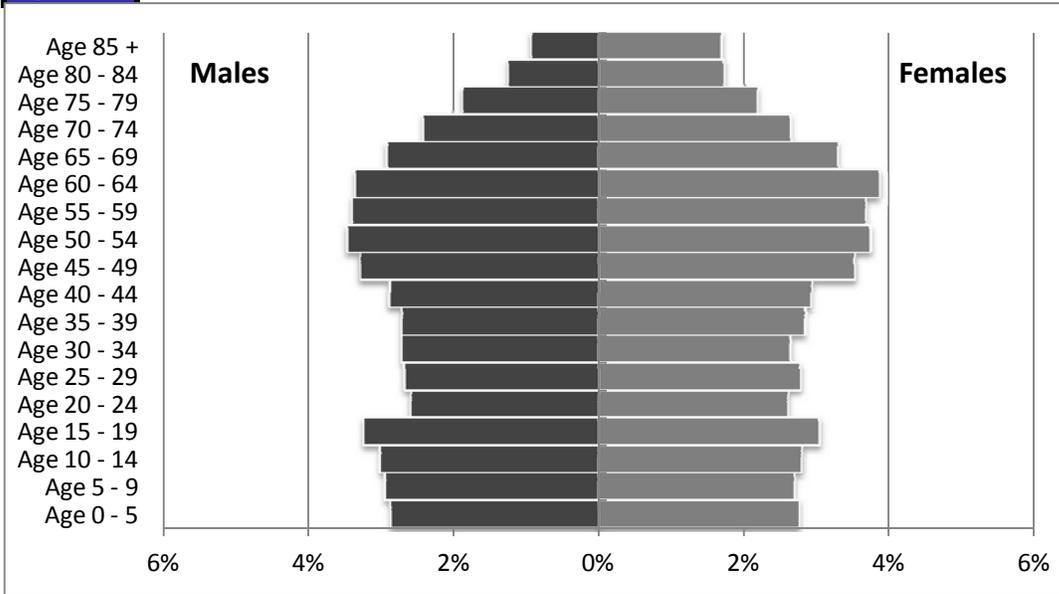
Source: July 2000 & July 2010 Population Estimates, U.S. Bureau of Census

Population grew most rapidly in Northwest & Central Arkansas counties and declined in some East and South Arkansas counties between 2000 and 2010.

Population

Percent of Total County Population by Age and Gender, 2010 Garland County

Figure 3

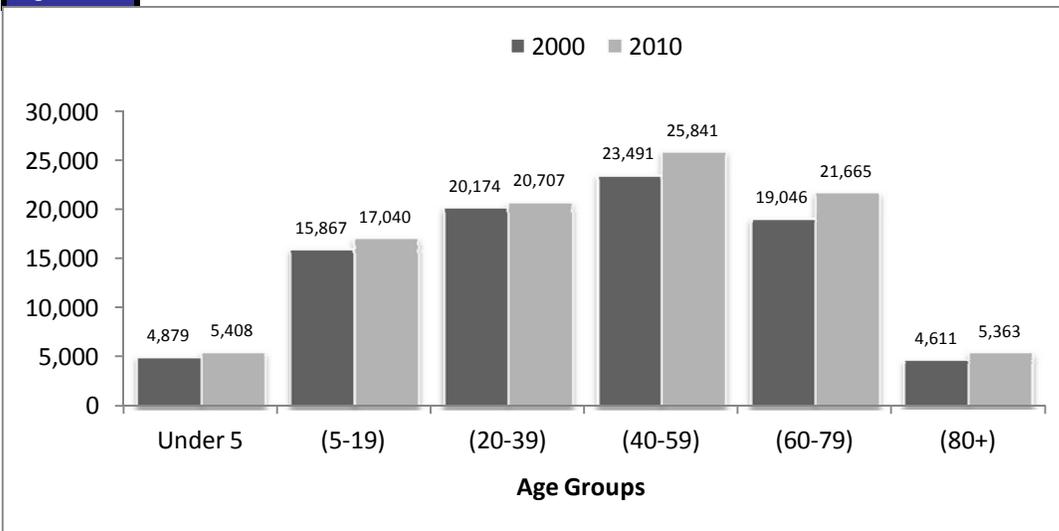


Source: U.S. Bureau of Census, 2010 Census Summary File 1

There were fewer people living in Garland County between the ages of 20 and 39 than all other age groups, except the elderly.

Population by Age, 2000 & 2010 Garland County

Figure 4

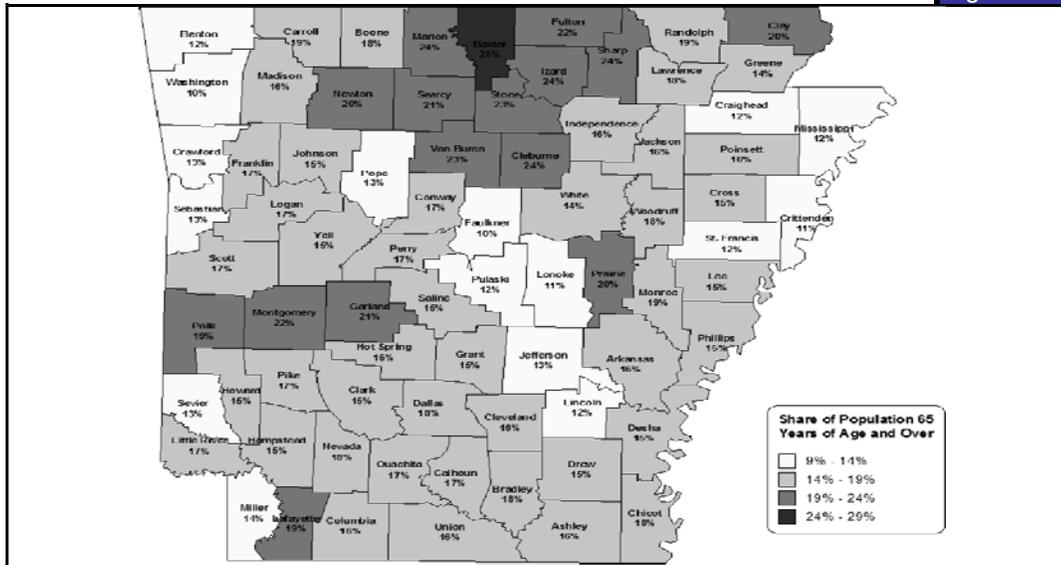


Source: 2000 & 2010 Census of Population, U.S. Bureau of Census

The population of all age groups in Garland County increased from 2000 to 2010.

Population 65 and Older, 2010
The Natural State

Figure 5

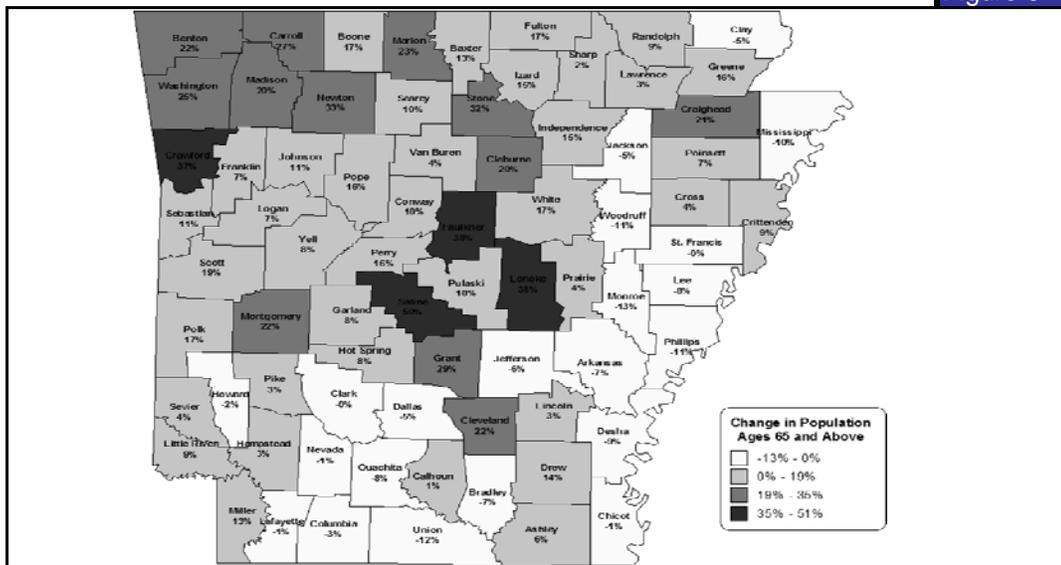


Source: July 2010 Census of Population, U.S. Bureau of Census

Counties in Northcentral Arkansas had the highest proportion of people aged 65 and older in 2010.

Population Change of People 65 & Older, 2000 to 2010
The Natural State

Figure 6

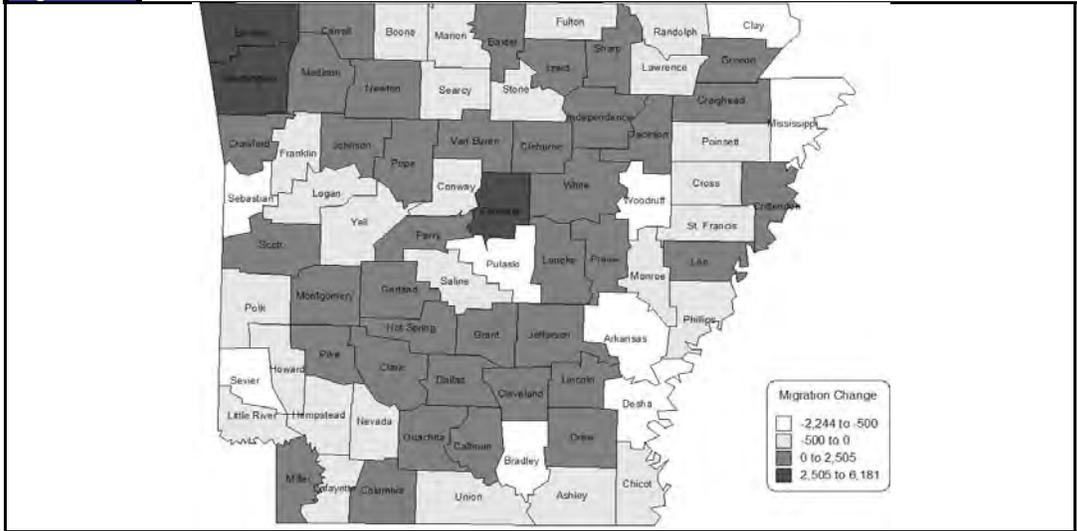


Source: 2000 & 2010 Census of Population, U.S. Bureau of Census

The elderly population as a proportion of the total population grew most rapidly in Central and Northwest Arkansas from 2000 to 2010.

Net Domestic Migration of People, 2005-2009*
The Natural State

Figure 7

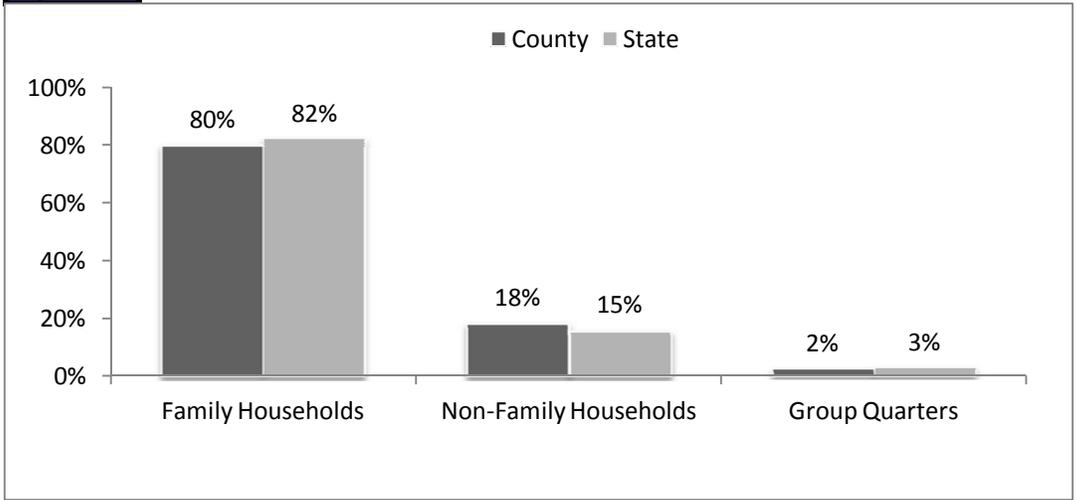


Source: U.S. Bureau of Census, American Community Survey

Central & Northwest Arkansas had the highest domestic in-migration of people between 2005 and 2009, while Arkansas, Bradley, Clay, Desha, Mississippi, Pulaski, Sebastian, Sevier and Woodruff counties had the largest domestic out-migration of people during this period.

Population by Household Type, 2005-2009*
Garland County & State

Figure 8



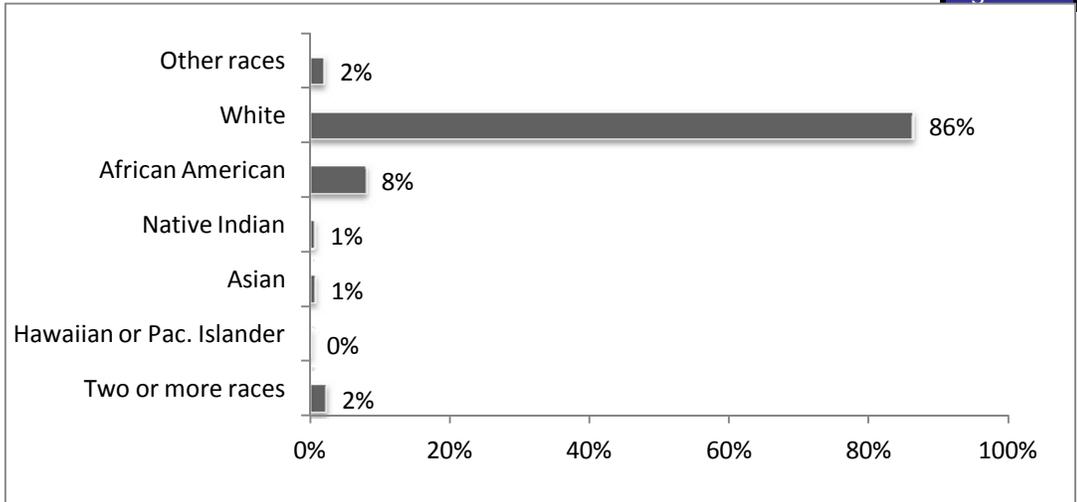
Source: U.S. Bureau of Census, American Community Survey

Most of the people (80%) in Garland County lived in family households. The proportion of people living in each household type for Garland County was about the same as it was for the state.

*Note: The data were from the five-year sample (2005-2009) collected by the American Community Survey. Since this is sample data, the margin of error for counties with small populations may be large.

Population by Race, 2010
Garland County

Figure 9

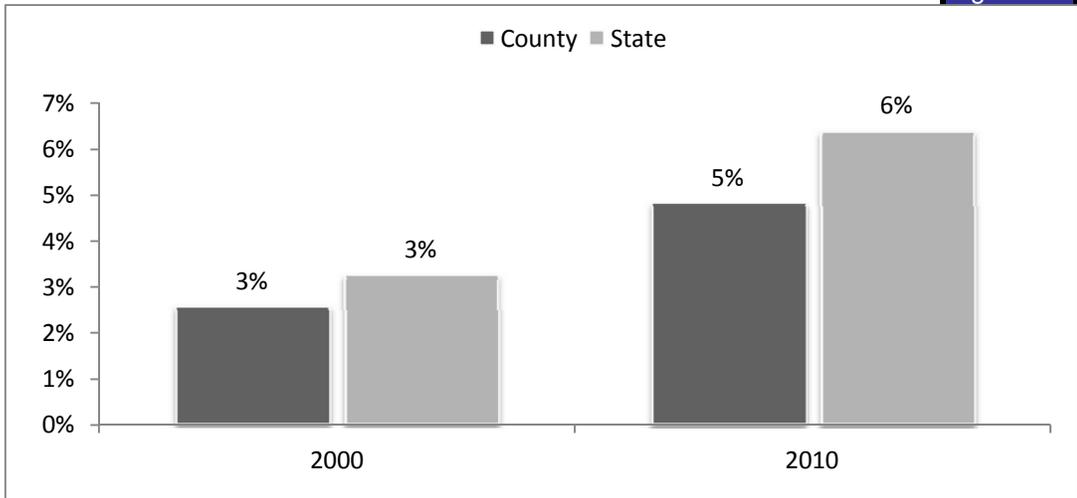


Source: 2010 Census of Population, U.S. Bureau of Census

Eighty-six percent of the people living in Garland County were Caucasian. Eight percent were African American. Other minorities represented about six percent of the population.

Population of Hispanic Origin, State and County for 2000 & 2010
Garland County & State

Figure 10

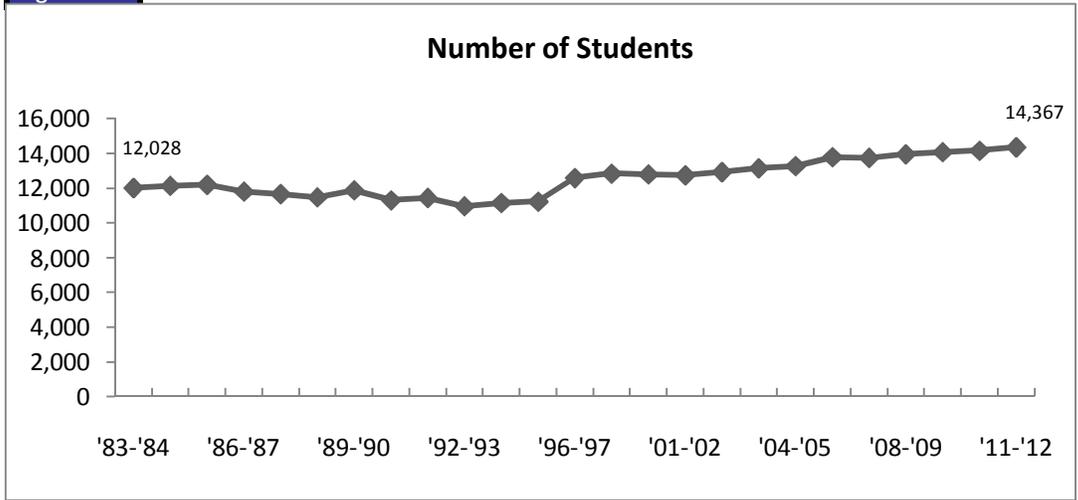


Source: 2000 & 2010 Census of Population, U.S. Bureau of Census

The proportion of Hispanic people living in Garland County increased about three percent in 2000 to five percent in 2010. The Hispanic population may be of any race: white, black or any other combination of races.

Public School Enrollment, 1983-1984 to 2011-2012
Garland County

Figure 11

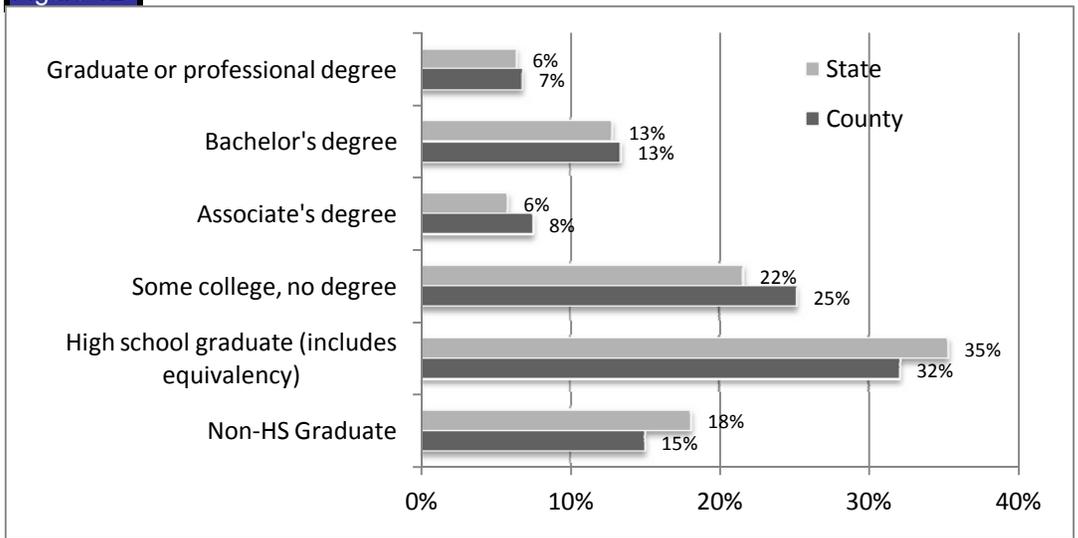


Source: Arkansas Department of Education (<http://adedata.arkansas.gov/statewide/Counties/Enrollment.aspx>)

Public school enrollment in Garland County increased since 1983-1984. Enrollment increased from 12,028 students in 1983-1984 to 14,367 students in 2011-2012.

Educational Attainment, 2005-2009*
Garland County & State

Figure 12



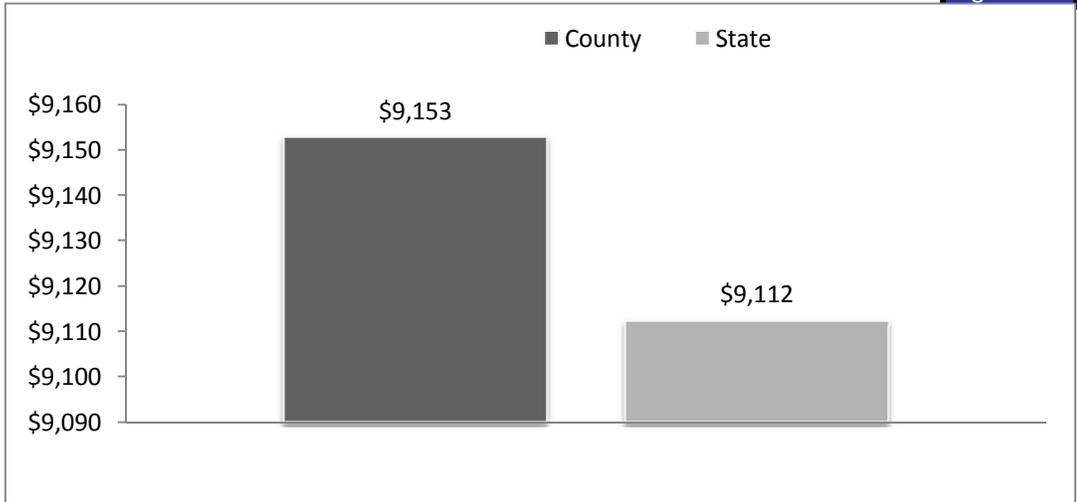
Source: U.S. Bureau of Census, American Community Survey

Garland County had a larger percentage of people who completed high school, and a larger percentage of people who had bachelors and professional degrees as compared to statewide average in the five-year period 2005-2009.

*Note: The data were from the five-year sample (2005-2009) collected by the American Community Survey. Since this is sample data, the margin of error for counties with small populations may be large.

Education Expenditure Per Child, County & State 2011-2012
Garland County

Figure 13

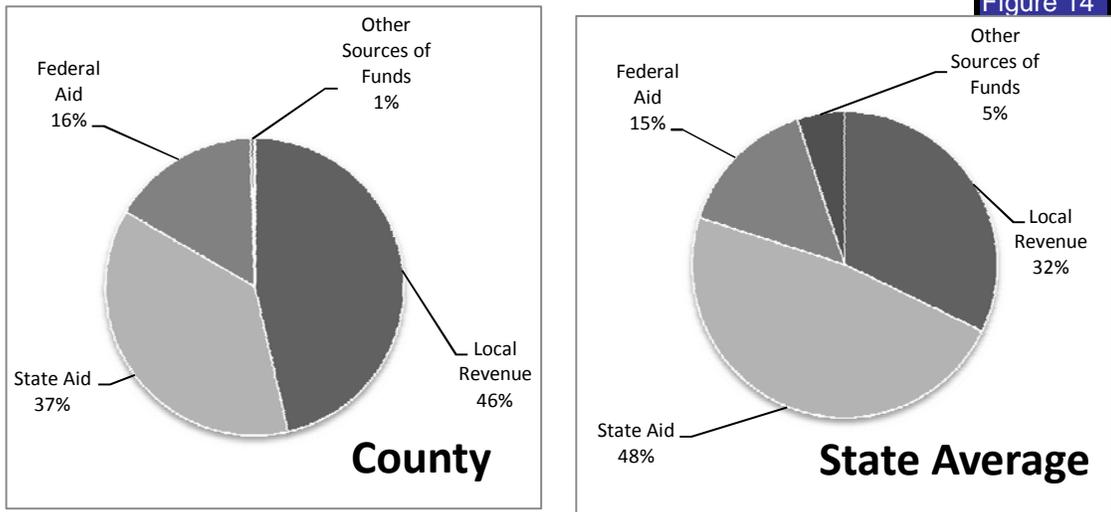


Source: Arkansas Public School Computer Network (www.apscn.org/reports/hld/asr/asr.htm), Arkansas Department of Education

Schools in Garland County spent \$9,153 per child in the 2011-2012 school year as compared to an average expenditure of \$9,112 statewide.

Education Revenue By Source, County & State 2009-2010
Garland County & State

Figure 14



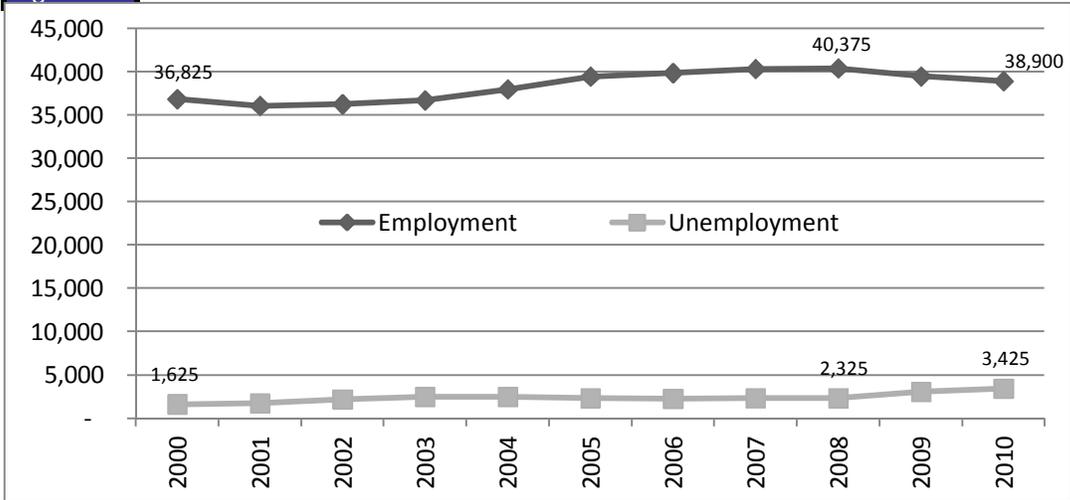
Source: Arkansas Public School Computer Network (www.apscn.org/reports/hld/asr/asr.htm), Arkansas Department of Education

Garland County schools raised more of their revenue from local sources than did the average of all Arkansas public schools in the 2009-2010 school year.

Employment

Labor Force, 2000 to 2010 Garland County & State

Figure 15

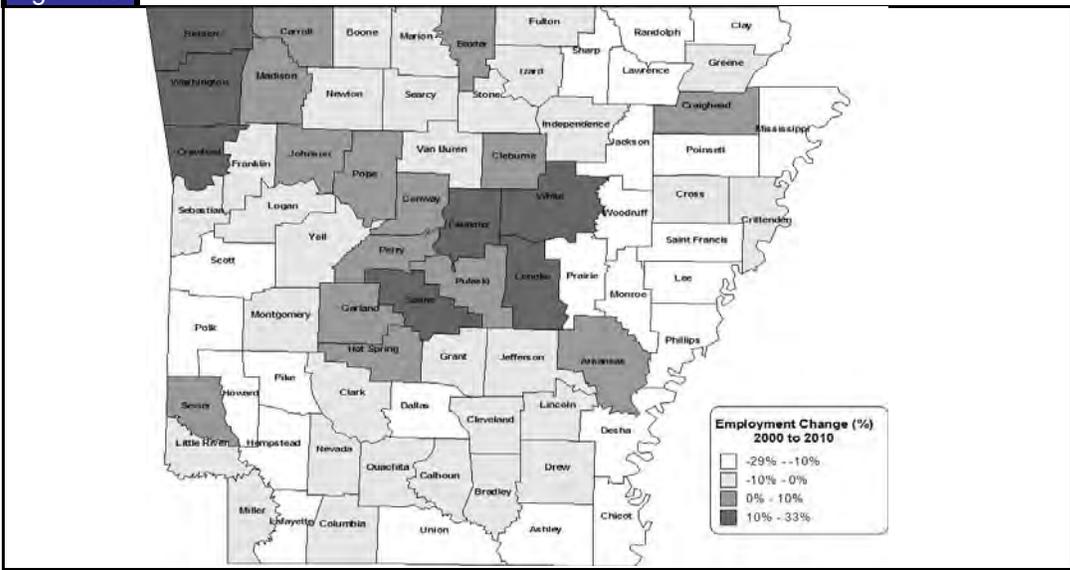


Source: Labor Market Information, Arkansas Employment Security Department

Garland County employment decreased slightly and unemployment increased since 2008.

Change in Employment, 2000 to 2010 The Natural State

Figure 16

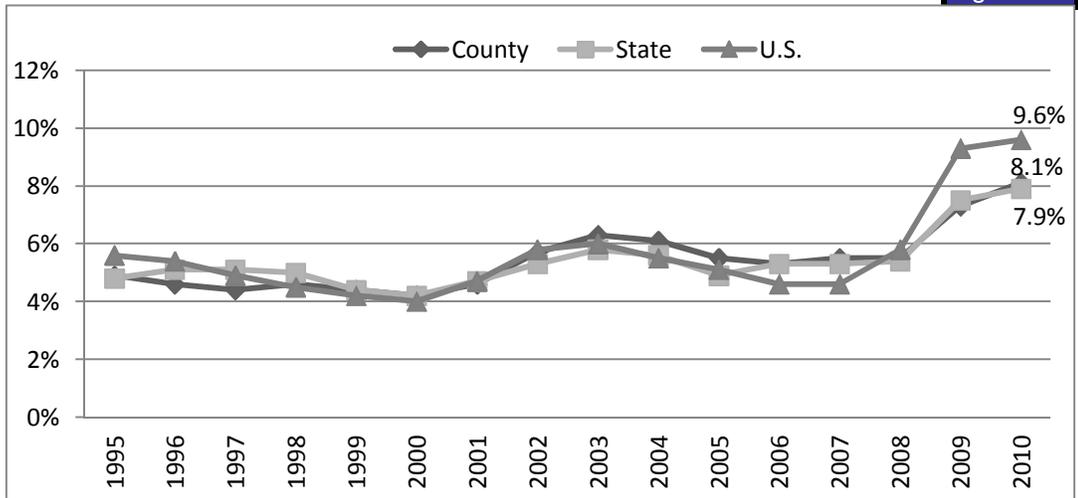


Source: Regional Economic Information System (REIS), Bureau of Economic Analysis

Employment growth was highest in Central & Northwest Arkansas between 2000 and 2010.

Unemployment Rates, 1995 to 2010
Garland County, State & United States

Figure 17

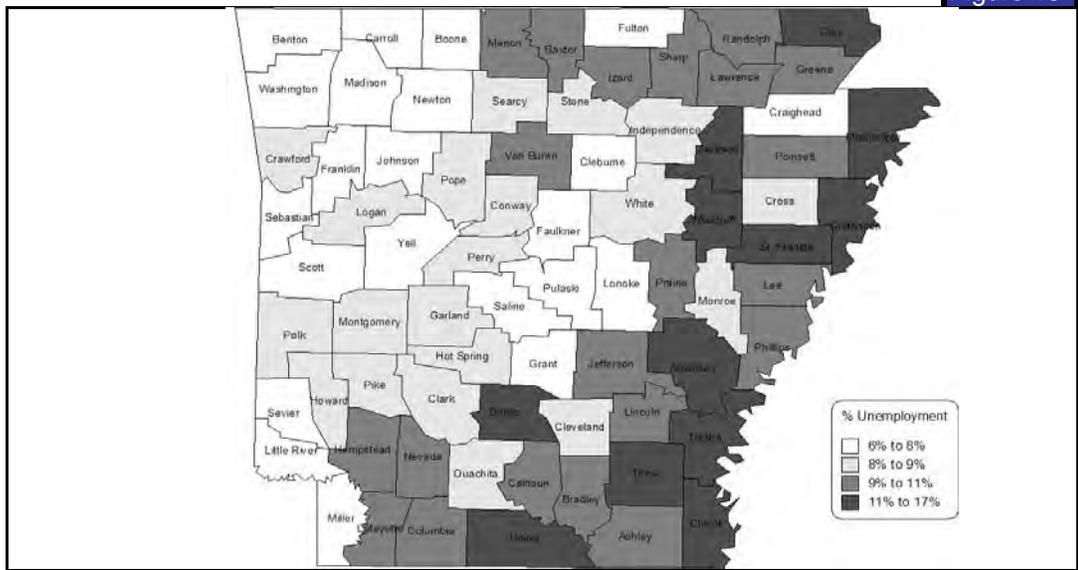


Source: Labor Market Information, Arkansas Employment Security Department

Unemployment rates in Garland County increased significantly since 2008, and were similar to the state average between 1995 and 2010.

Unemployment Rates, 2010
The Natural State

Figure 18



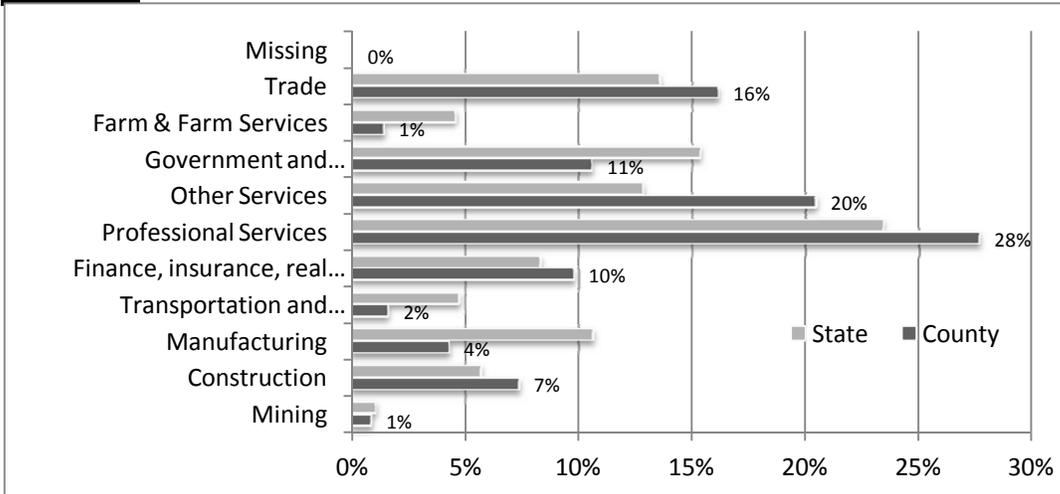
Source: Labor Market Information, Arkansas Employment Security Department

In general, Northwest, Central, and Western Arkansas counties had the lowest unemployment rates while Delta and Coastal Plain counties had the highest rates in 2010.

Employment

Jobs by Sector, 2010 Garland County

Figure 19

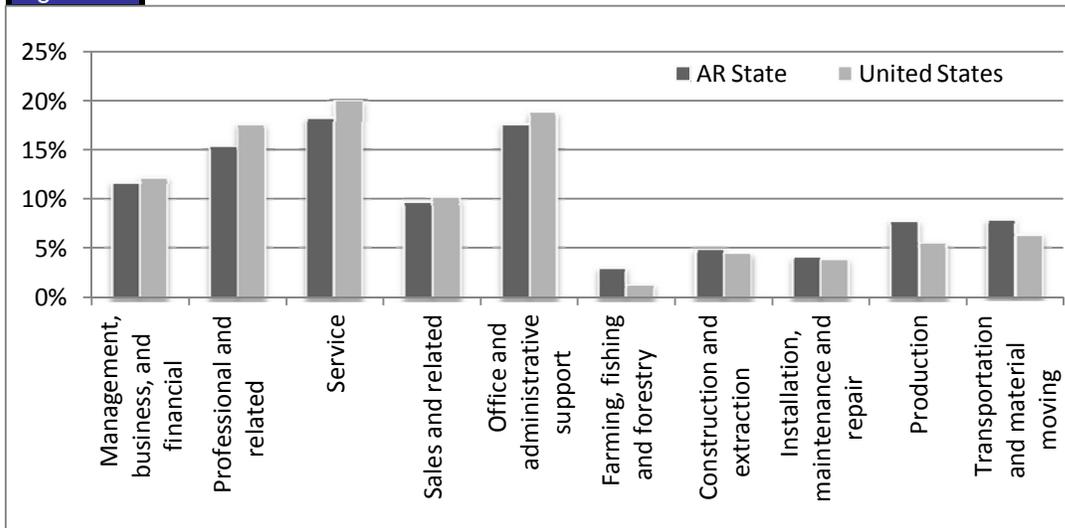


Source: Regional Economic Information System, Bureau of Economic Analysis (REIS)

A larger proportion of jobs in Garland County were professional services (28%), other services (20%) and trade (16%) in 2010 as compared to the state average.

Workforce by Occupation, 2010 The Natural State & the Nation

Figure 20

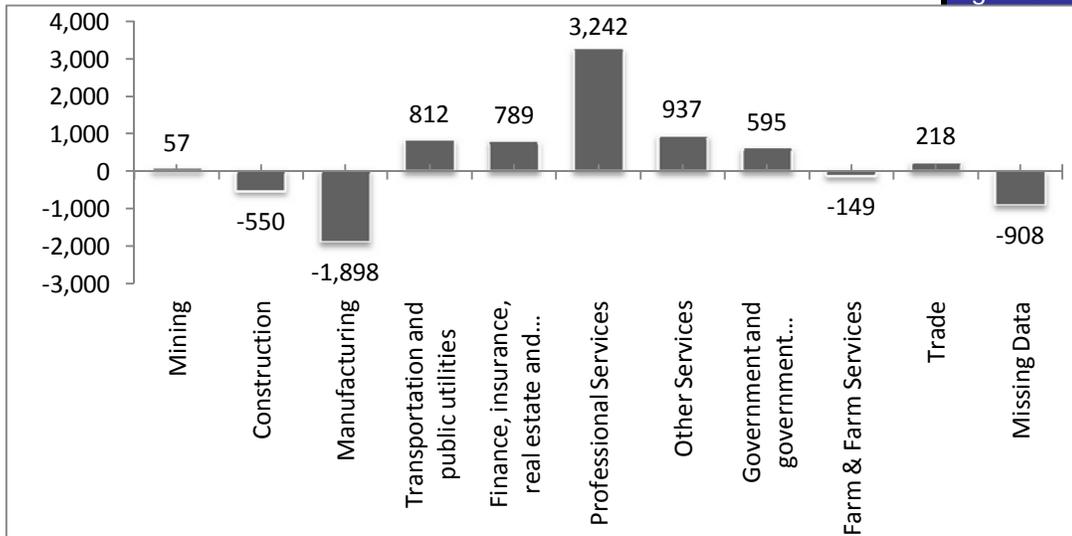


Source: Minnesota IMPLAN Group, Inc.

More people were employed in service occupations in Arkansas and in the United States than in any other occupation in 2010.

Changes in Jobs by Sector, 2001 to 2010
Garland County

Figure 21

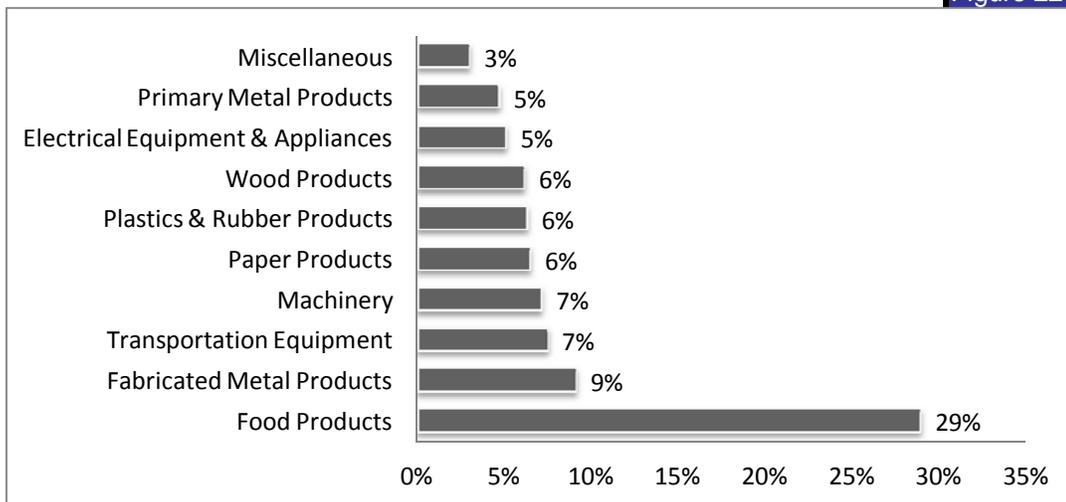


Source: Regional Economic Information System, Bureau of Economic Analysis (REIS)

The manufacturing sector lost more jobs, while the professional services sector gained more jobs between 2001 and 2010 than any other sectors in Garland County. There were considerable missing data due to non-disclosure of confidential information.

Jobs in Top 10 Manufacturing Sectors, 2010
Arkansas State

Figure 22



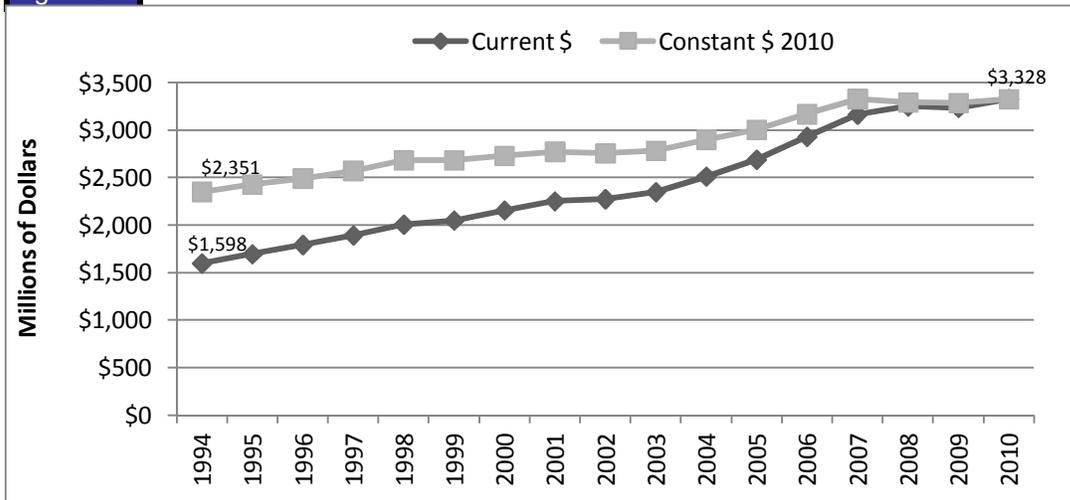
Source: Minnesota IMPLAN Group, Inc.

Nearly 30 percent of the jobs in the manufacturing sector in 2010 in Arkansas were in the food processing industries.

Income

Total Personal Income, 1994 to 2010 Garland County

Figure 23

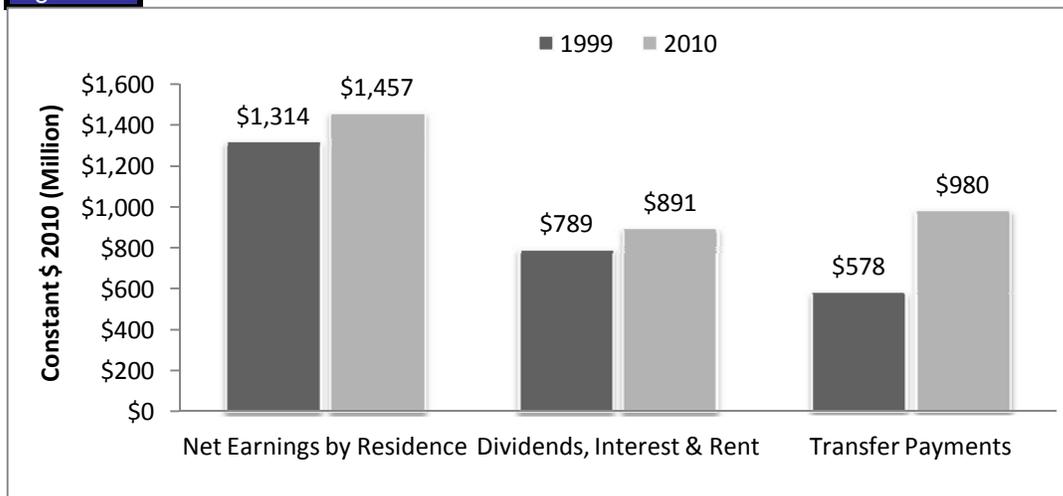


Source: Regional Economic Information System, U.S. Bureau of Economic Analysis

Total personal income in Garland County, in constant dollars, increased from \$2,351 in 1994 to \$3,328 in 2010.

Income by Source, 1999 & 2010 Garland County

Figure 24

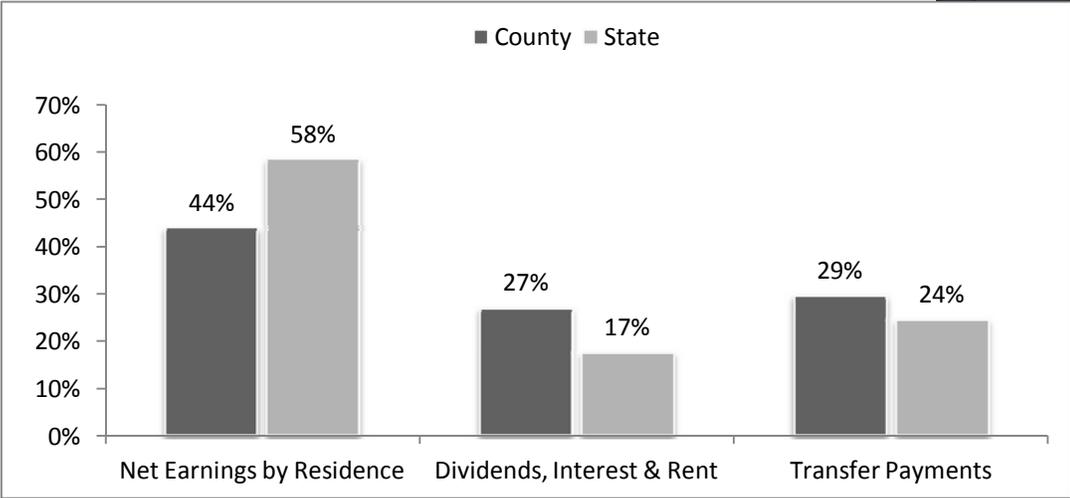


Source: Regional Economic Information System, U.S. Bureau of Economic Analysis

Income from all three categories (net earnings; dividends, interest & rent; and transfer payments) in Garland County increased between 1999 and 2010.

Income by Source, County and State 2010
Garland County & State

Figure 25

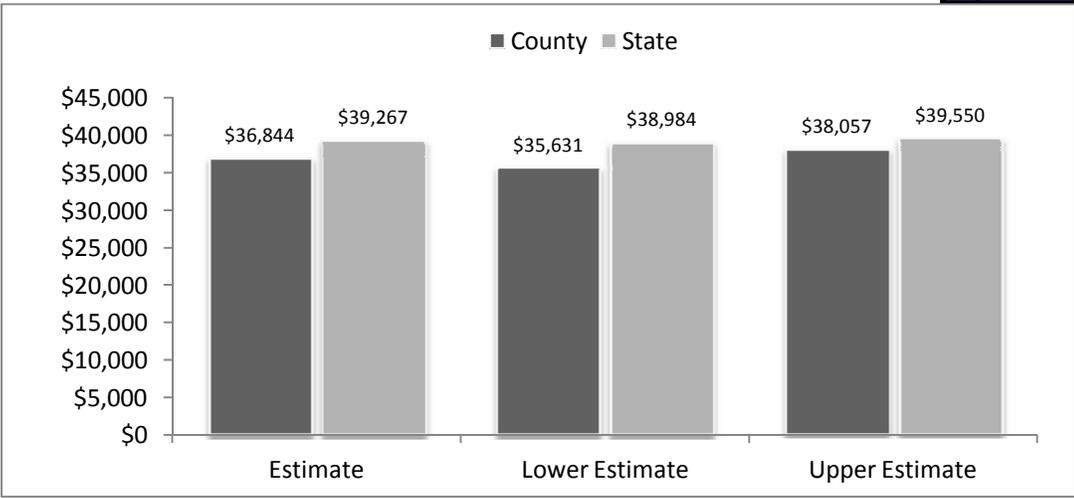


Source: Regional Economic Information System, U.S. Bureau of Economic Analysis

Garland County residents received a larger share of income from dividends, interest and rent and transfer payments, and a smaller share from net earnings than the average for all Arkansas residents in 2010.

Median Household Income, 2005-2009*
Garland County & State

Figure 26



Source: U.S. Bureau of Census, American Community Survey

Median household income in 2005-2009 was lower in Garland County than the state average.

*Note: The data were from the five-year sample (2005-2009) collected by the American Community Survey. Since this is sample data, the margin of error for counties with small populations may be large.

Local Cooperative Extension Office

Garland County Staff Chair

District

Ouachita District

Name: Jimmy Driggers

Address: 236 Woodbine,

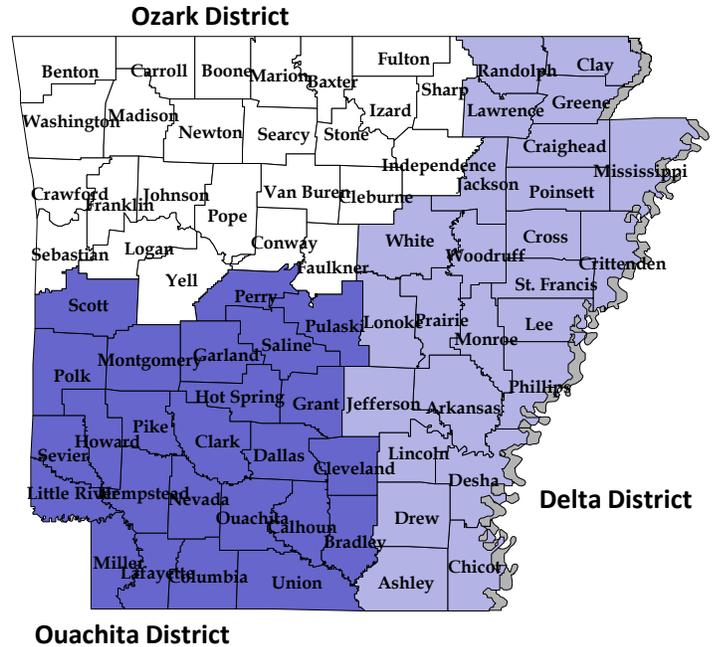
Hot Springs, AR 71901

Phone: 501-623-6841 (office)

Fax: 501-623-5756

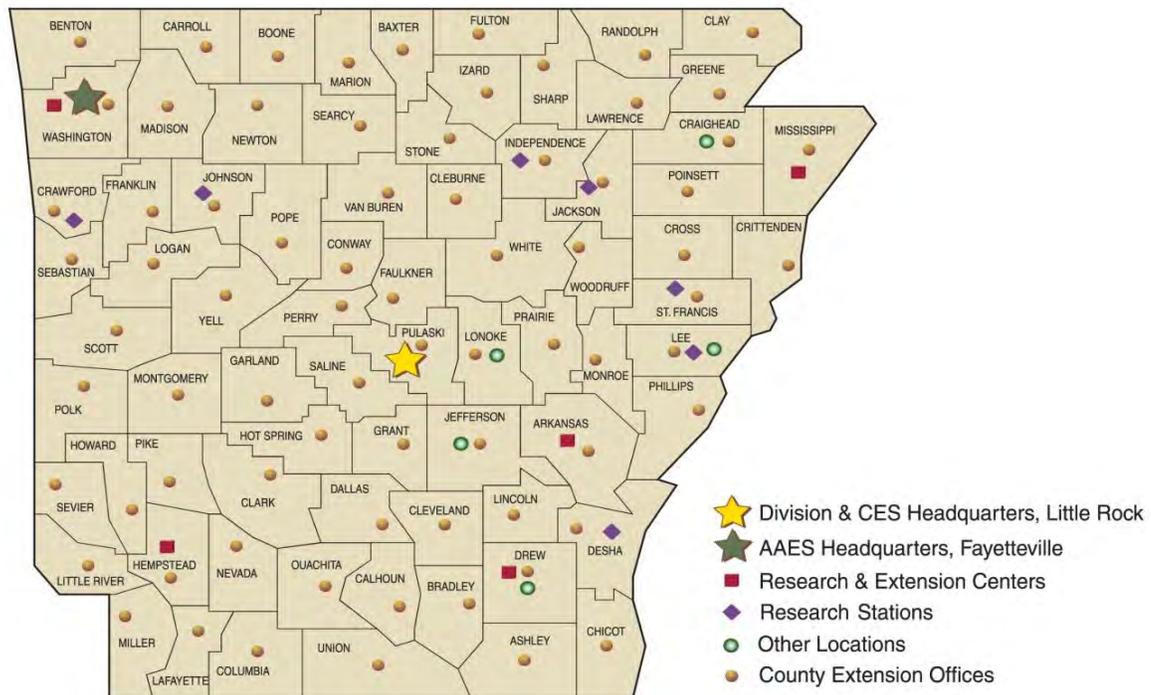
or

Email: jdriggers@uaex.edu



For additional copies of the **County Profile** or information on your county, please contact your **County Staff Chair** listed above.

Arkansas Is Our Campus



Visit our web sites at:

<http://uaex.edu>

<http://www.arcommunities.org/>

<http://www.facebook.com/UACommunityDevelopment>

University of Arkansas, United States Department of Agriculture, and County Governments Cooperating

Printed by University of Arkansas Cooperative Extension Service Printing Services, Little Rock

The Arkansas Cooperative Extension Service offers its programs to all eligible persons regardless of race, color, national origin, religion, gender, age, disability, marital or veteran status, or any other legally protected status, and is an Affirmative Action/Equal Opportunity Employer.