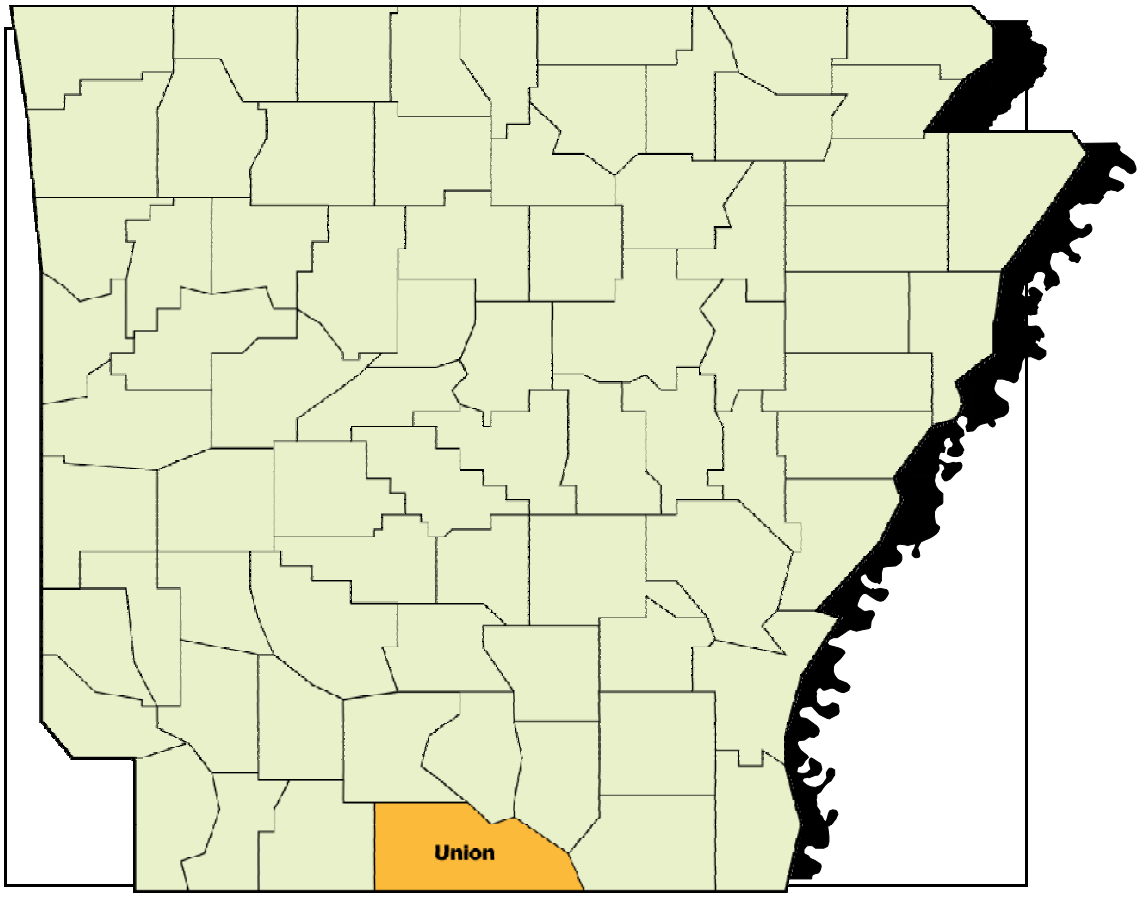
Union County Profile

2006



UNIVERSITY OF ARKANSAS
DIVISION OF AGRICULTURE
Cooperative Extension Service

Wayne Miller, Professor
Cooperative Extension Service
University of Arkansas

Ben Olson
University of Wisconsin Student
Political Science Department

Cooperative Extension Service
Division of Agriculture
University of Arkansas

Foreword & Acknowledgments

The University of Arkansas 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. Dr. Wayne Miller, Community and Economic Development, coordinated the project. Mr. Ben Olson compiled the data and developed graphs, maps, and charts. Mr. Todd Hodgson and Dr. Frank Farmer, Department of Consumer Environmental Sciences, provided the population pyramid. Dr. Frank Roth, formerly employed at the Southwest Research and Extension Center, provided information on the forestry industry. Katy Elliott, Community and Economic Development, edited the profiles while Donna Rinke and Paul Boliou, Communications Department, published the profiles on the Cooperative Extension website. Their many hours of effort are reflected in the quality of the publication.

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

Dr. Ivory W. Lyles
Associate Vice President for Agricultural Extension

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

Figure	Description	Page
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	Median Income by 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, County	10
Figure 20	Jobs by Sector, State	10
Figure 21	Changes in Jobs by Sector	11
Figure 22	Jobs in Manufacturing	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, County	15
Figure 30	Earnings by Sector, State	15
Figure 31	Earnings of Manufacturing Sector, County	16
Figure 32	Earnings of Manufacturing Sector, State	16

Figures

Figure	Description	Page
Retail		
Figure 33	Retail Sales Per Capita, 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 Receiving Food Stamps	20
Figure 40	Proportion of Population for Medicaid Eligibles	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	Delivered & Stumpage Value of Harvested Timber	26
Figure 53	Area of Timberland by Ownership Class	27
Figure 54	Acreage of Timberland 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

- Arkansas State Data Center – 2000 Census .....www.aiea.ualr.edu/census/censusdata/default.html
- Bureau of Census – 2000 Census .....www.census.gov/dmd/www/databank.html
- Bureau of Census .....www.census.gov

Education

- Arkansas Department of Education .....http://arkedu.state.ar.us
- Arkansas School Education Site .....www.as-is.org
- U.S. Department of Education .....www.ed.gov
- National Center for Education Statistics .....http://nces.ed.gov

Employment

- Arkansas Department of Workforce Services .....www.arkansas.gov/esd/
- Bureau of Economic Analysis.....www.bea.doc.gov/bea/regional/data.htm
- Bureau of Census – 2002 Economic Census www.census.gov/econ/census02/

Income

- Bureau of Economic Analysis.....www.bea.gov/bea/regional/data.htm
- Bureau of Census .....www.census.gov/hhes/www/income.html
- Bureau of Census – 2002 Economic Census www.census.gov/econ/census02/

Retail Sales

- Bureau of Census – 2002 Economic Census www.census.gov/econ/census02/

Poverty

- Bureau of Census .....www.census.gov/hhes/www/poverty.html

Health

- Arkansas Department of Health .....www.healthyarkansas.com/data/data.html
- National Health Information Center.....www.health.gov/nhic

Households

- Bureau of Census – 2000 Census .....www.census.gov/dmd/www/databank.html

Agriculture

- National Agricultural Statistical Service (NASS) .....www.nass.usda.gov
- NASS – County Data .....www.nass.usda.gov/Statistics_by_State/

Housing

- Bureau of Census – 2000 Census .....www.census.gov/dmd/www/databank.html
- Bureau of Census .....www.census.gov/hes/www/housing/ahs/ahs.html

Transportation

- Bureau of Transportation Statistics .....www.bts.gov
- Arkansas Highway & Transportation Department .....www.arkansashighways.com

Local Government

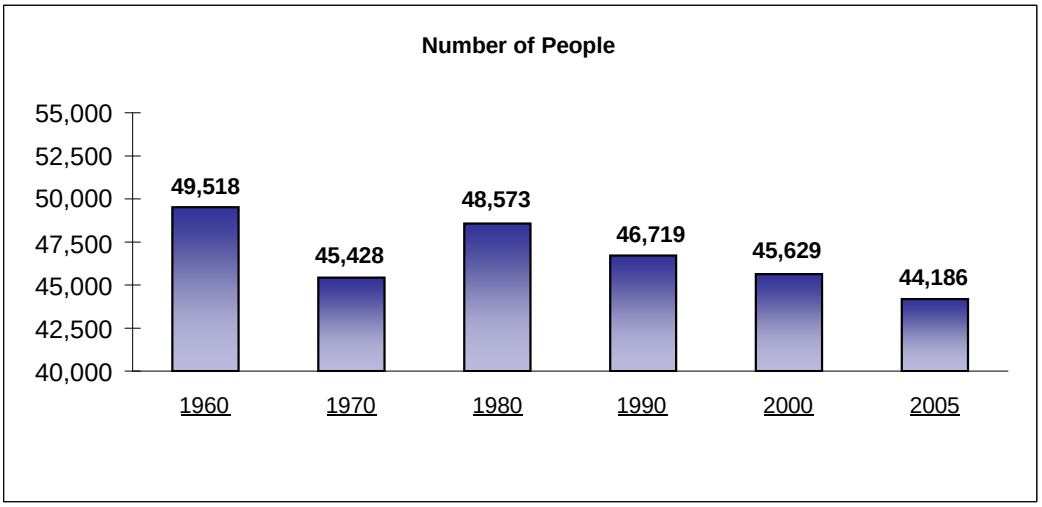
- Bureau of Economic Analysis.....www.bea.gov/regional/data.htm

Population

Population, 1960-2005

Union County

Figure 1



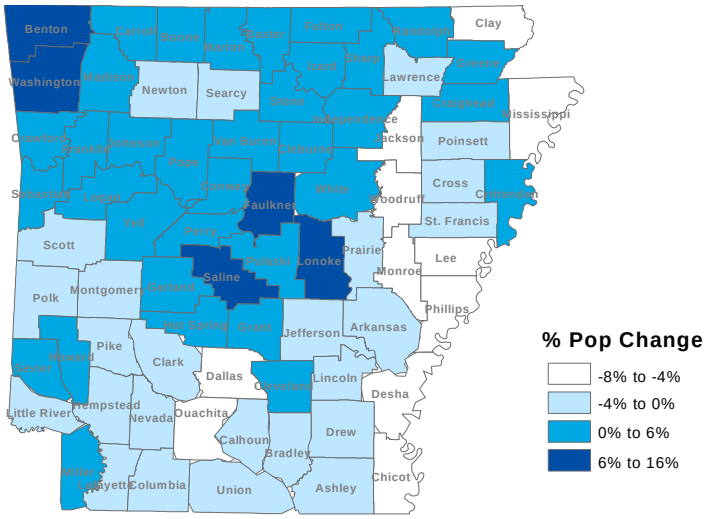
Source: 1960,1960,1970, 1980, 1990, and 2000 Census of Population & 2005 Population Estimates, U.S. Bureau of Census

The population of Union County decreased gradually from 49,518 in 1960 to 44,186 in 2005.

Population Change, 2000-2004

The Natural State

Figure 2

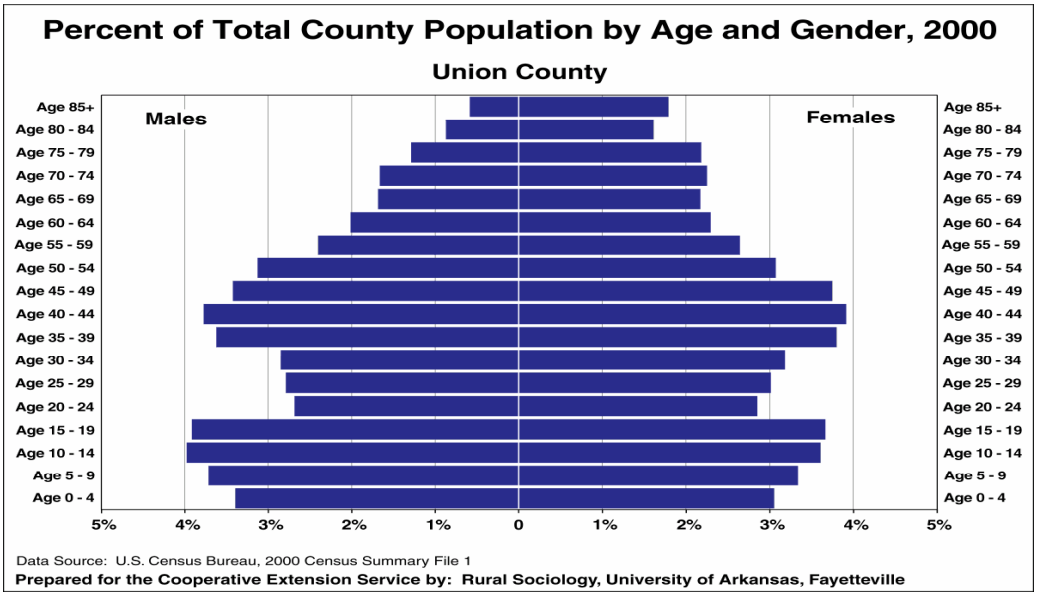


Source: 2000 Census of Population & 2004 Population Estimates, U.S. Bureau of Census

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

Population

Figure 3

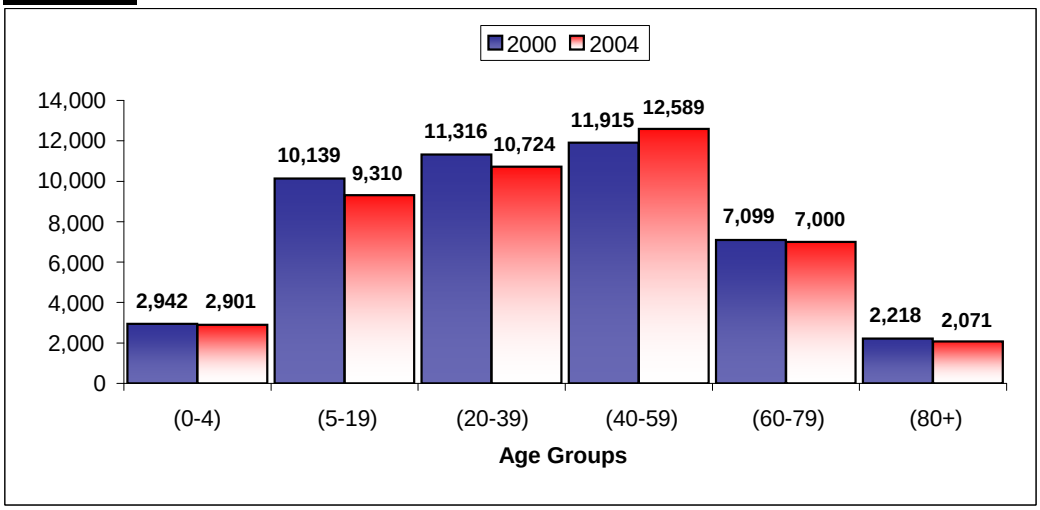


There are fewer people living in Union County between the ages of 20 to 34 than in both younger and older age categories.

Population by Age, 2000 & 2004

Union County

Figure 4



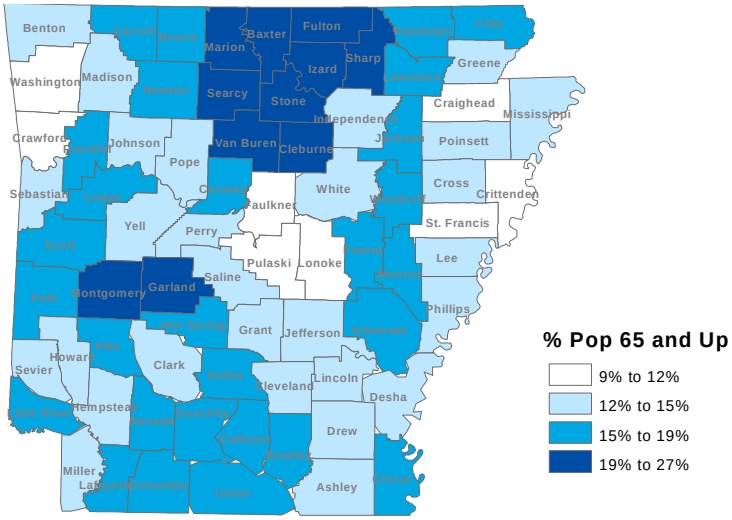
Source: 2000 Census of Population & 2004 Population Estimates, U.S. Bureau of Census

While the population of most age groups in Union County declined between 2000 and 2004, the 40 to 59 age group increased by over 600 people.

Population 65 and Older, 2004

The Natural State

Figure 5



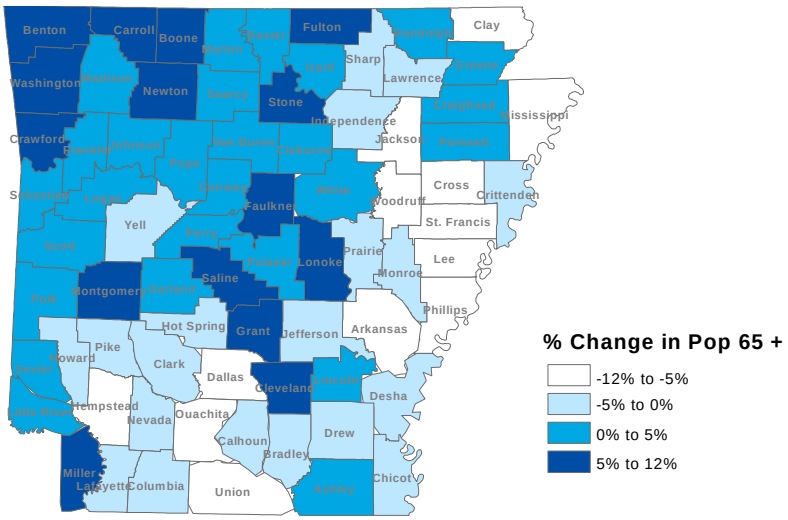
Source: 2004 Population Estimates, U.S. Bureau of Census

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

Population Change of People 65 & Older, 2000 - 2004

The Natural State

Figure 6



Source: 2000 Census of Population & 2004 Population Estimates, U.S. Bureau of Census

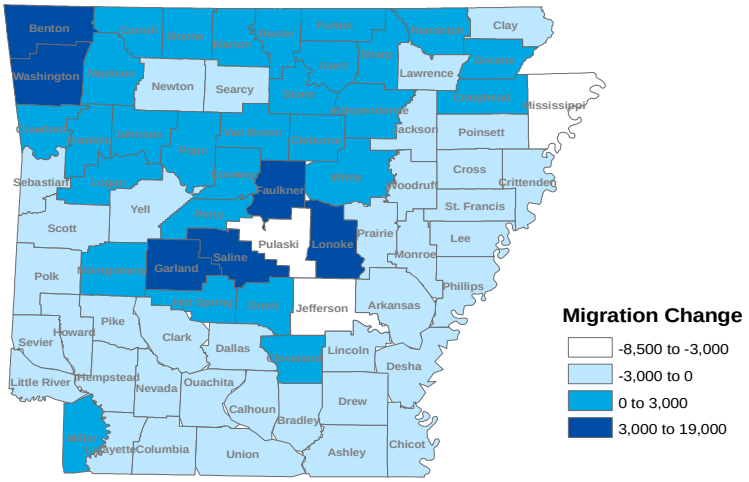
The elderly population as a proportion of the total population grew most rapidly in Central and Northwest Arkansas.

Population

Net Domestic Migration of People, 2000 to 2004

The Natural State

Figure 7



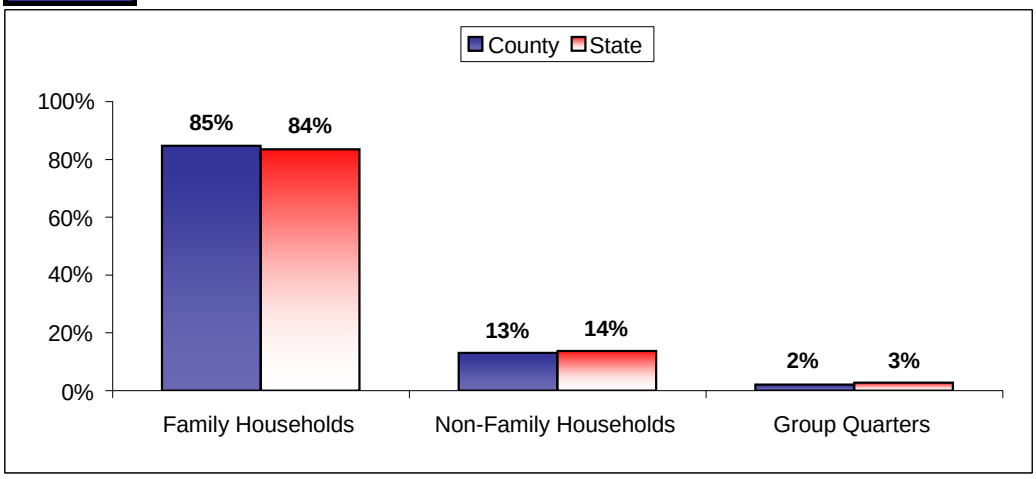
Source: 2000 to 2004 Population Estimates, U.S. Bureau of Census

Central & Northwest Arkansas had the highest in-migration of people between 2000 and 2004, while Pulaski, Jefferson, and Mississippi Counties had the largest out-migration of people during this period.

Population by Household Type, 2000

Union County

Figure 8

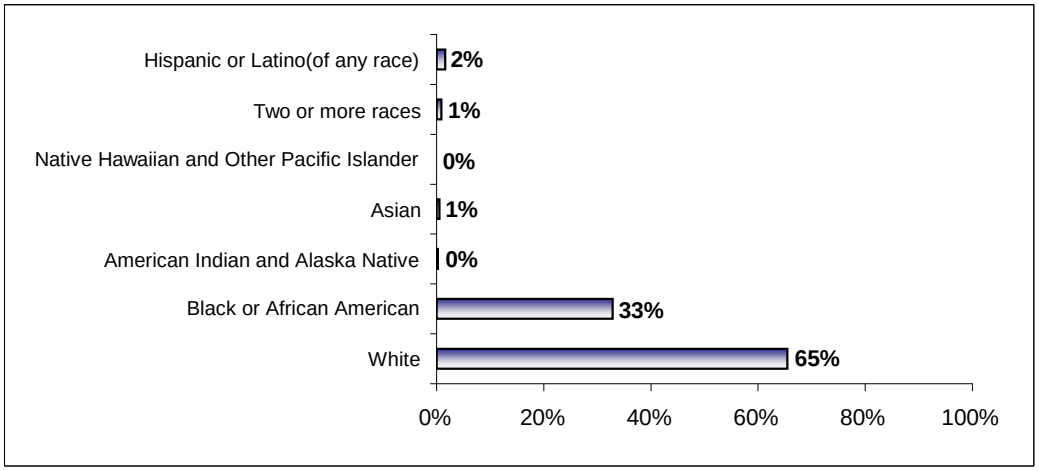


Source: 2000 Census of Population, U.S. Bureau of Census

Most of the people (85%) in Union County live in family households. The proportion of people living in group quarters and non-family households was lower than the state average in 2000.

Population by Race, 2004
Union County

Figure 9

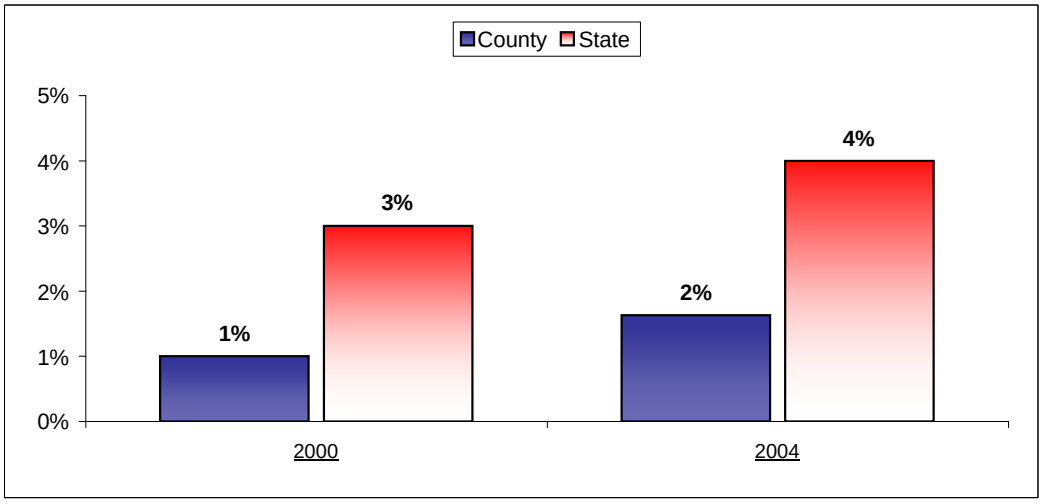


Source: 2004 Population Estimates, U.S. Bureau of Census

Sixty-five percent of the people living in Union County in 2004 were Caucasian. Thirty-three percent were Black or African American. Other minorities represented about two percent of the population.

Population of Hispanic Origin, State and County for 2000 & 2004
Union County

Figure 10



Source: 2000 Census of Population & 2004 Population Estimates, U.S. Bureau of Census

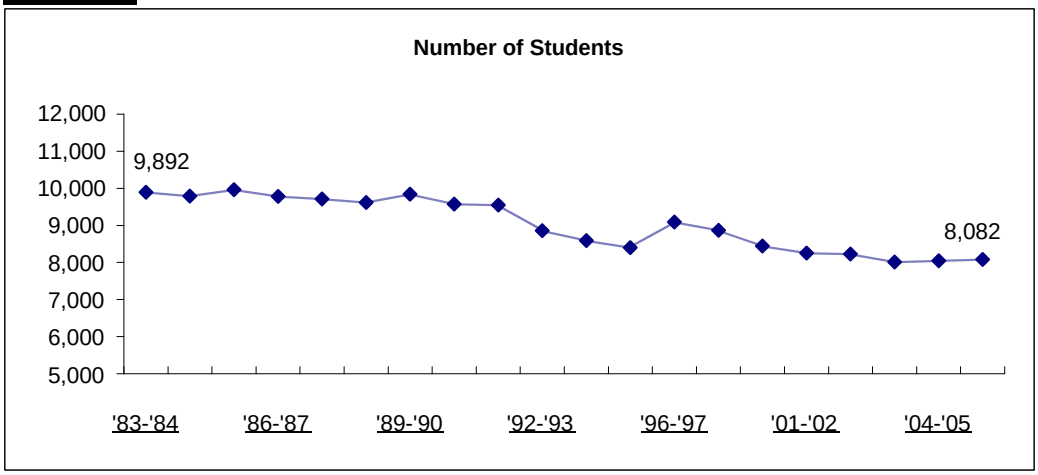
The proportion of Hispanic people living in Union County grew one percent in 2000 to two percent of the population in 2004. The Hispanic population may be of any race: white, black or any other combination of races.

Education

Public School Enrollment, 1983-1984 to 2005-2006

Union County

Figure 11



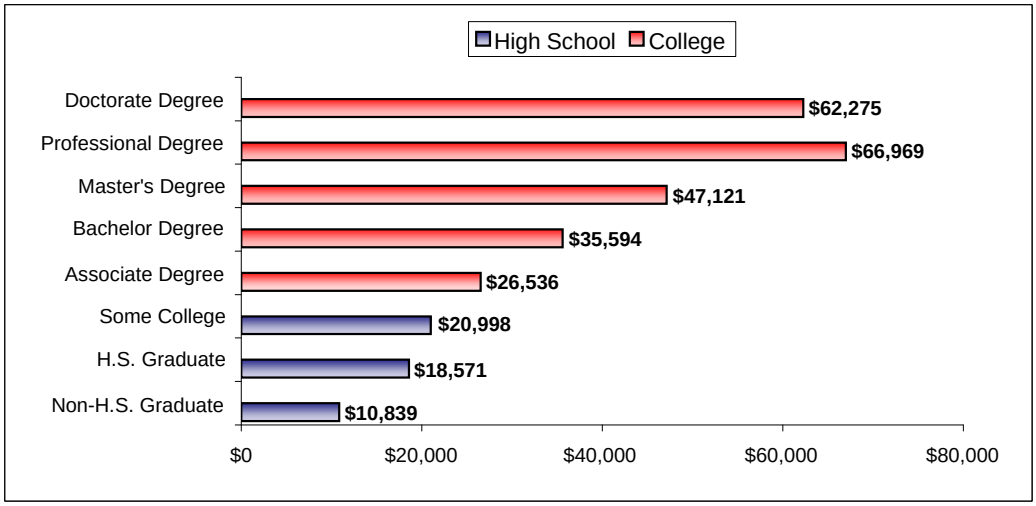
Source: Arkansas School Information Site (www.as-is.org), Arkansas Department of Education

Public school enrollment in Union County decreased from 9,892 students in 1983-1984 to 8,082 students in 2004-2005.

Median Income By Educational Attainment, 1999

The Natural State

Figure 12



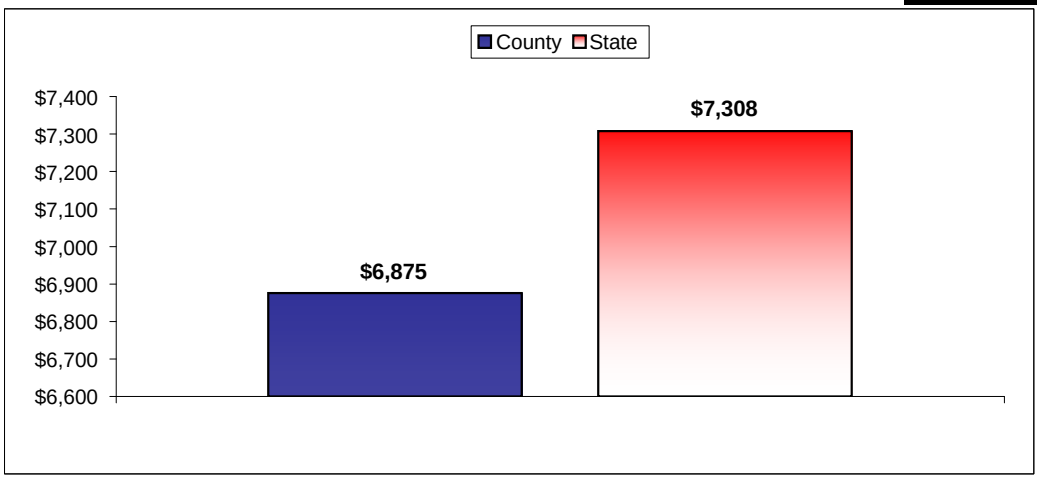
Source: U.S. Bureau of Census

The median income of people who have not graduated from high school is $10,839 as compared to a median income of $62,275 for people with a professional degree.

Education Expenditure Per Child, County & State 2003-2004

Union County

Figure 13



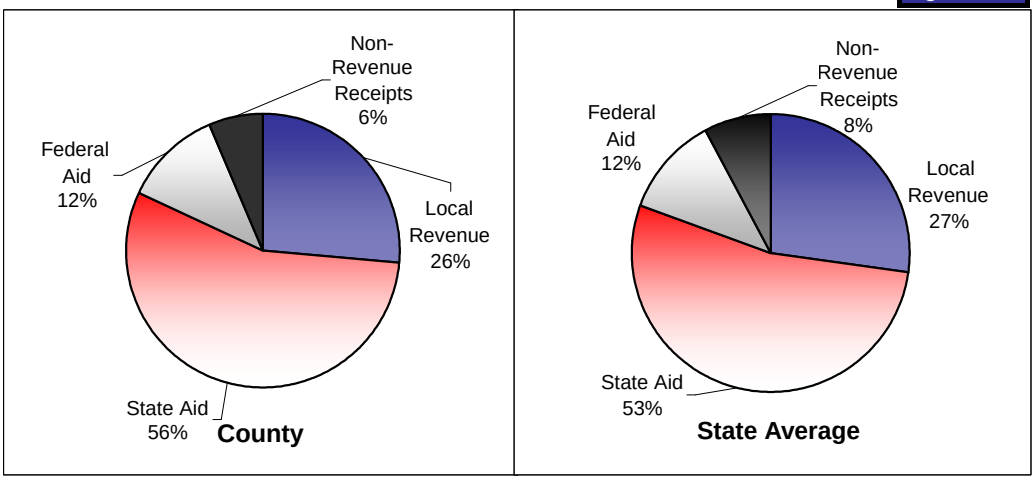
Source: Arkansas School Information Site (www.as-is.org), Arkansas Department of Education

Schools in Union County spent $6,875 per child in the 2003-2004 school year as compared to an average expenditure of $7,308 statewide.

Education Revenue By Source, County & State 2003-2004

Union County

Figure 14



Source: Arkansas School Information Site (www.as-is.org), Arkansas Department of Education

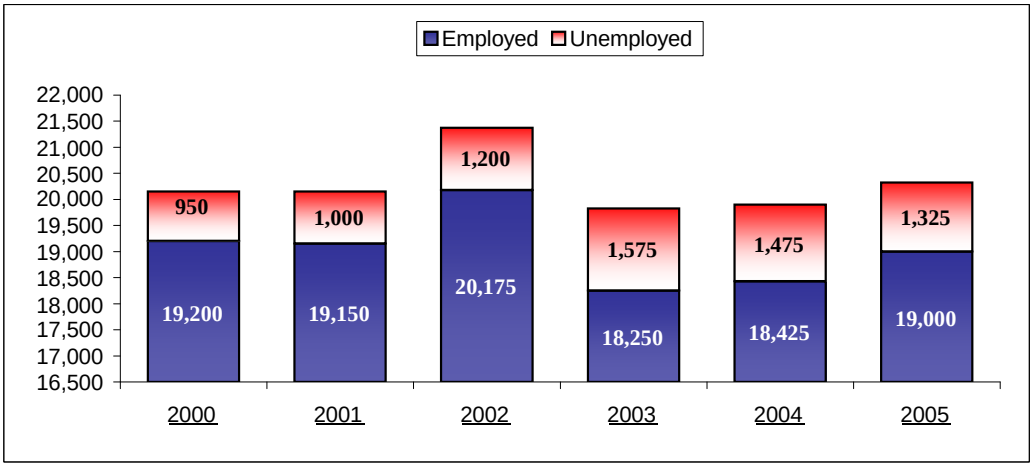
Union County schools raised less revenue from local sources than the state average, though they raised more than the state average from state aid.

Employment

Labor Force, 2000 to 2005

Union County

Figure 15



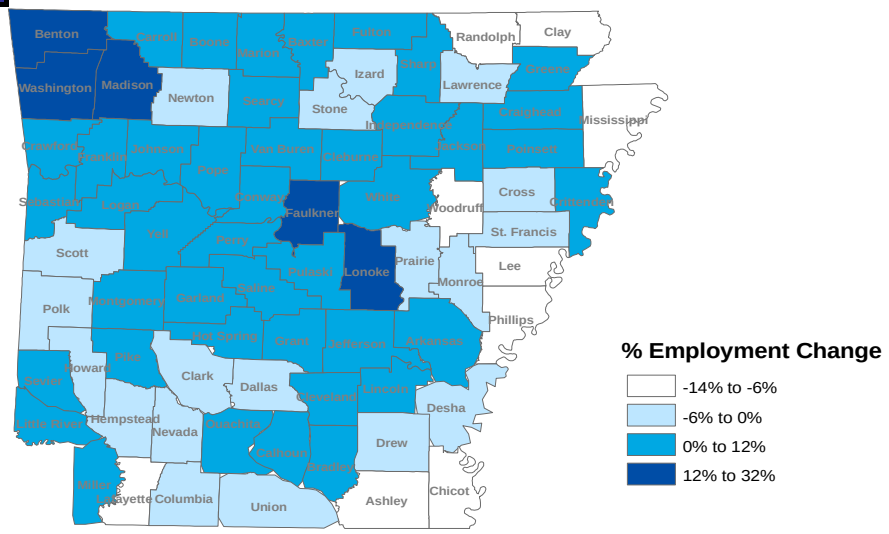
Source: Labor Market Information, Arkansas Employment Security Department

The Union County labor force between 2000 and 2005 reached a high in 2002 and a low in 2003.

Change in Employment, 2000-2005

The Natural State

Figure 16



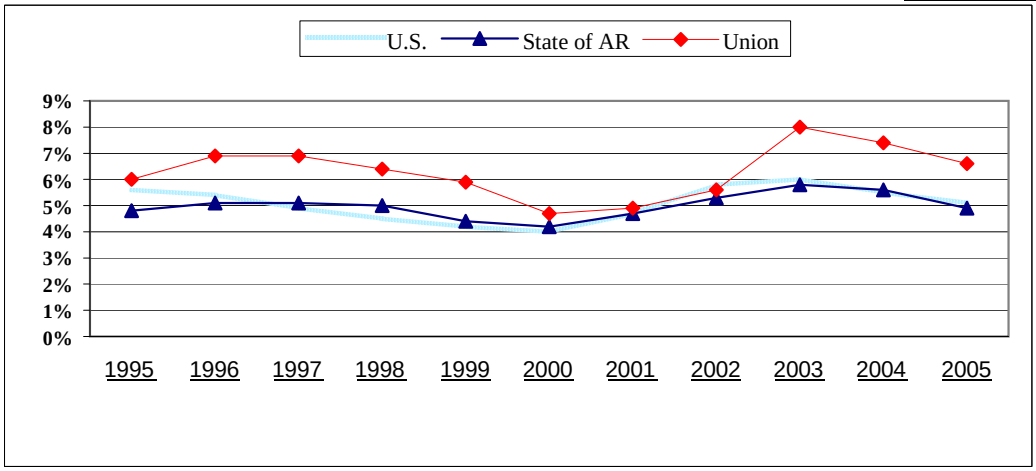
Source: Labor Market Information, Arkansas Employment Security Department

Employment growth was highest in Central & Northwest Arkansas between 2000 and 2005. Some counties in Southwest & Northcentral Arkansas also experienced employment growth.

Unemployment Rates, 1995 to 2005

Union County, State of AR, and United States

Figure 17



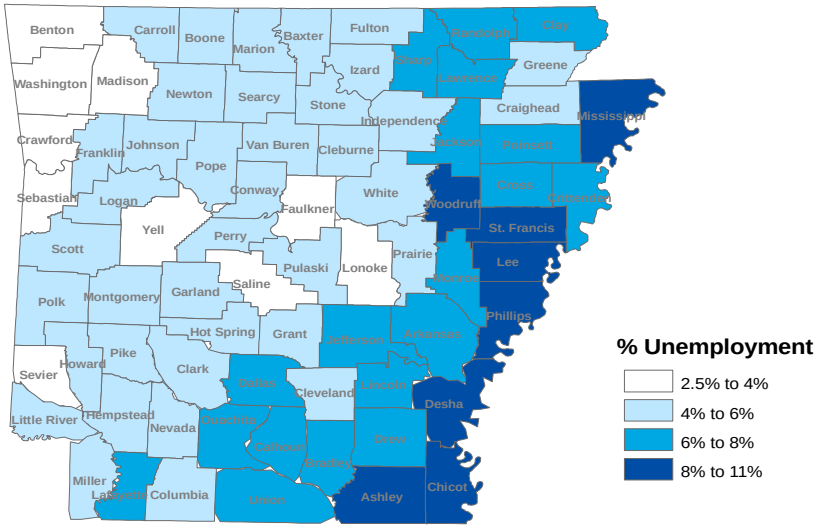
Source: Labor Market Information, Arkansas Employment Security Department

Unemployment rates in Union County were above state and national averages between 1995 and 2005, with the exception of 2002. Union County rates reached a low of 4.7 percent in 2000, then increased to a high of eight percent in 2003.

Unemployment Rates, 2005

The Natural State

Figure 18



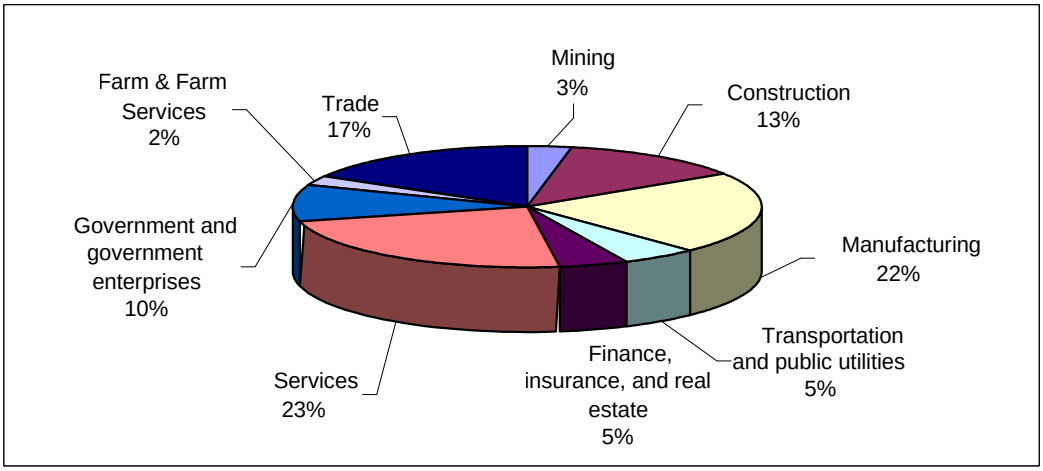
Source: Labor Market Information, Arkansas Employment Security Department

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

Employment

Jobs by Sector, 2003
Union County

Figure 19

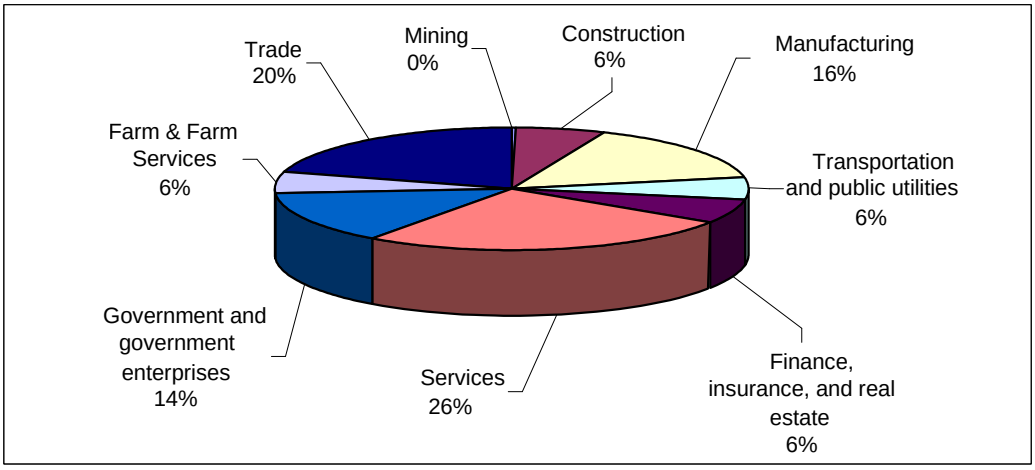


Source: Woods & Poole Economics, Inc

A larger proportion of jobs in Union County in 2003 were in mining, construction and manufacturing as compared to the state average. Thirty-eight percent of the jobs in Union County were in these sectors as compared to twenty-two percent for the state.

Jobs by Sector, 2003
The Natural State

Figure 20



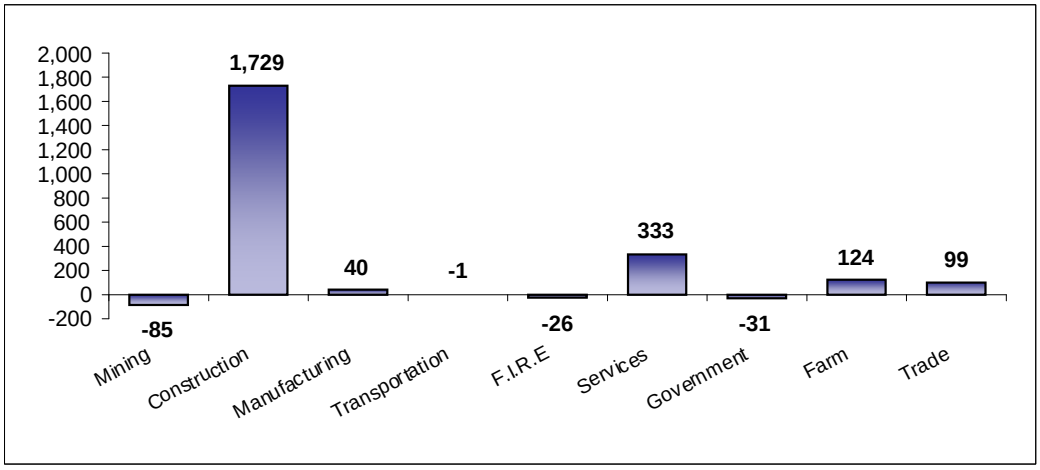
Source: Woods & Poole Economics, Inc

The service sector is the largest sector of the Arkansas economy, providing nearly one-fourth of the jobs in Arkansas. Combined, the service & trade businesses provide for nearly one-half (46%) of all jobs in Arkansas.

Changes in Jobs by Sector, 1999 to 2003

Union County

Figure 21



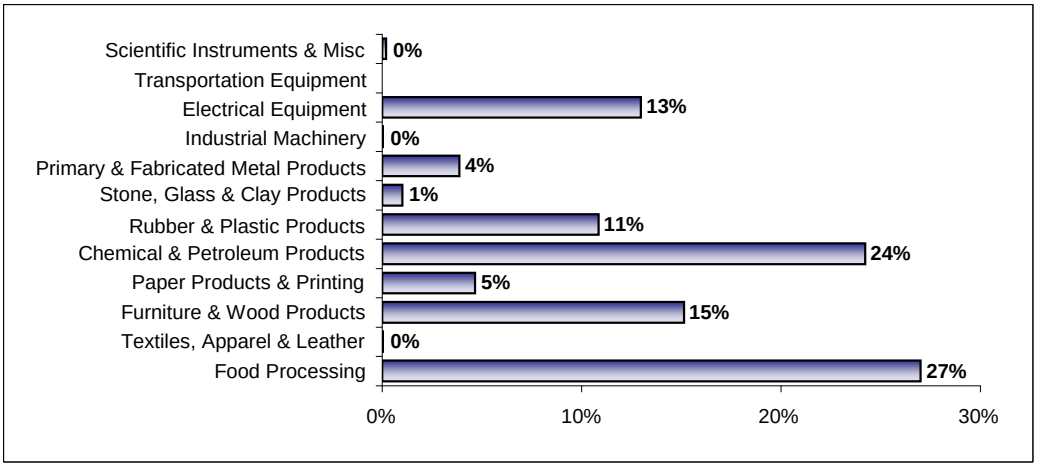
Source: Regional Economic Information System, U.S. Department of Commerce & Woods & Poole Economics, Inc

The construction sector created 1,729 jobs in union county between 1999 and 2003. A significant number of jobs were also created in the services sector.

Jobs in Manufacturing, 2001

Union County

Figure 22



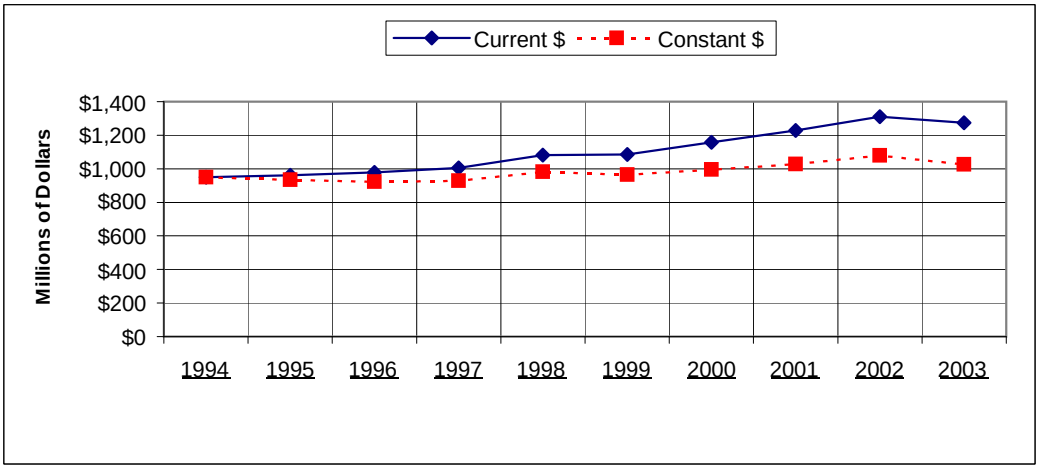
Source: 2001 Regional OneSource

The jobs in the manufacturing sector are in a diverse array of industries. The chemical & petroleum product, food processing, and furniture industries provided the most manufacturing jobs in Union County in 2001.

Income

Total Personal Income, 1994 to 2003
Union County

Figure 23

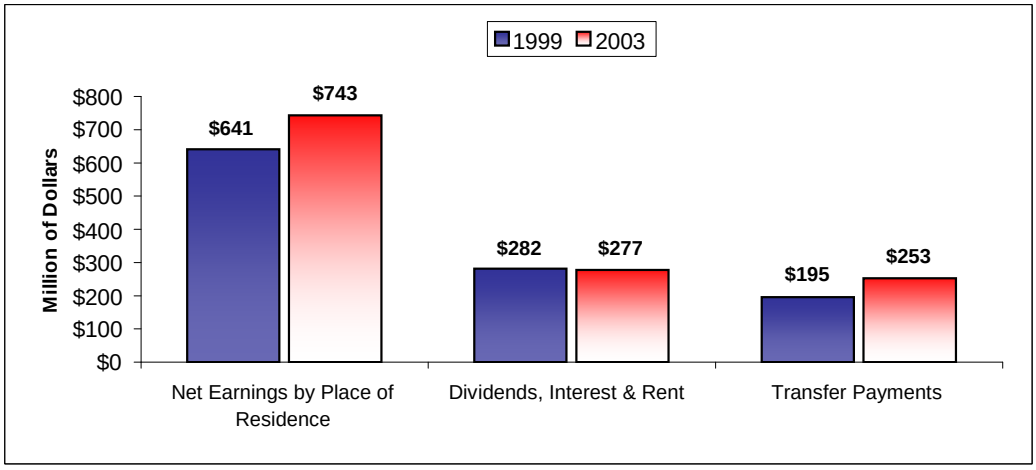


Source: Regional Economic Information System, U.S. Bureau of Economic Analysis

Total personal income (in constant dollars) in Union County climbed from $950 million in 1994 to $1,025 million in 2003.

Income by Source, 1999 & 2003
Union County

Figure 24

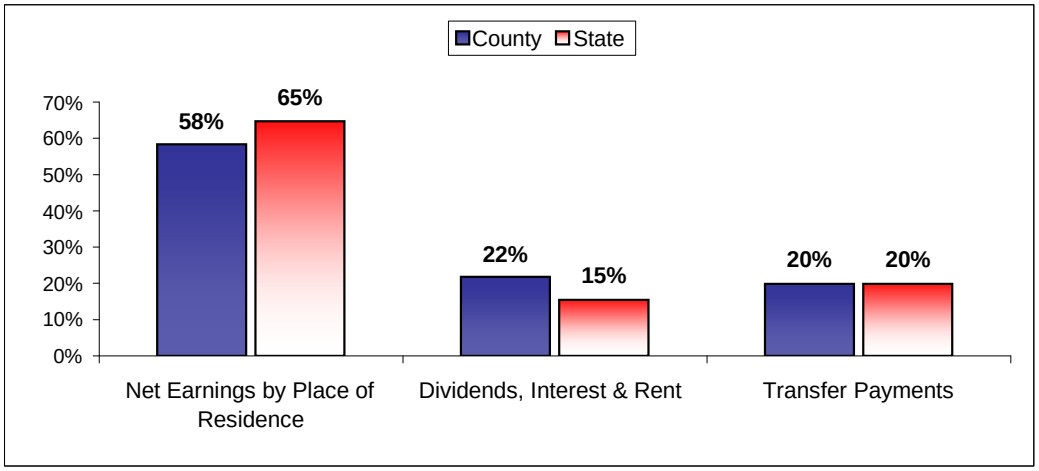


Source: Regional Economic Information System, U.S. Bureau of Economic Analysis

Although income from earnings and transfer payments in Union County increased between 1999 and 2003, income from dividends, interest & rent decreased during this period.

Personal Income by Source, County and State, 2003
Union County

Figure 25

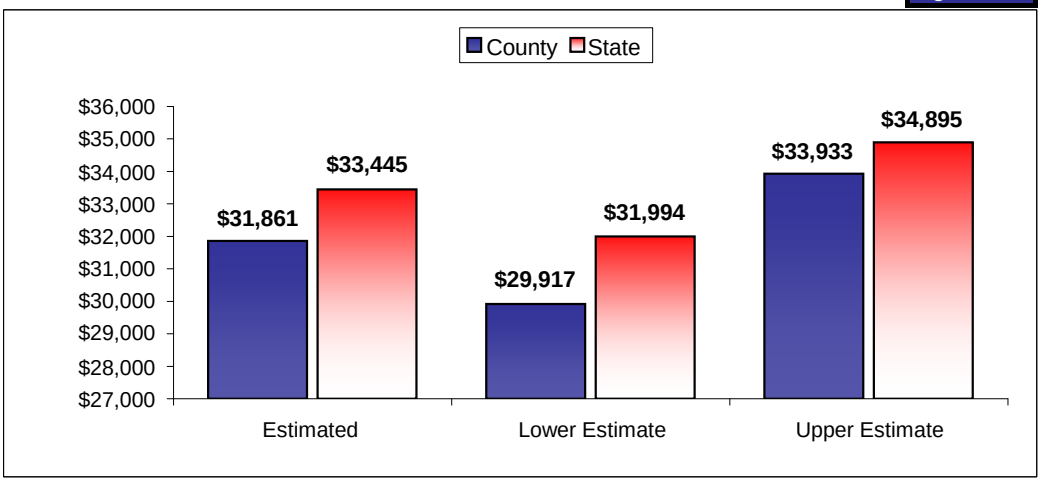


Source: Regional Economic Information System, U.S. Bureau of Economic Analysis

Union County residents received more of their income from dividends, interest, & rent and less from earnings than the average for all Arkansas residents in 2003.

Median Household Income, 2003
Union County

Figure 26



Source: Household Income Estimates, U.S. Bureau of Census

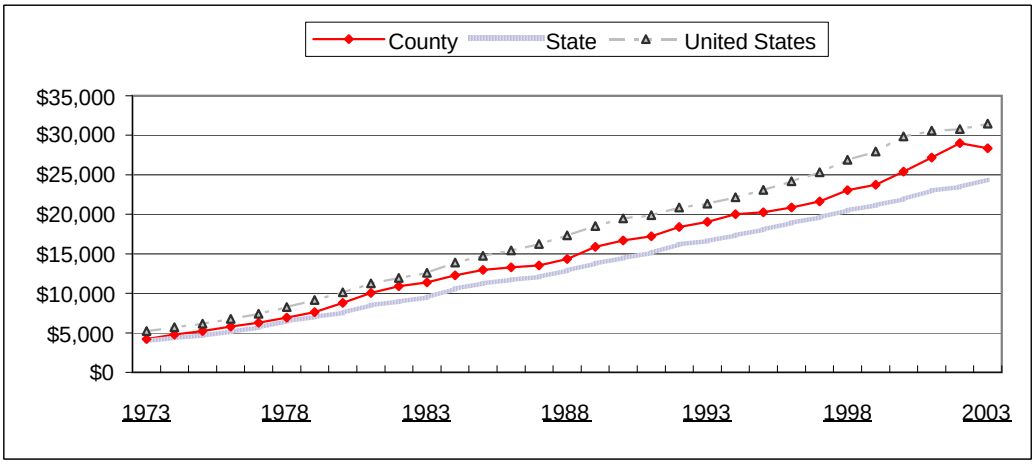
Union County median household income in 2003 was below the state average.

Income

Per Capita Income, 1973 to 2003

Union County

Figure 27



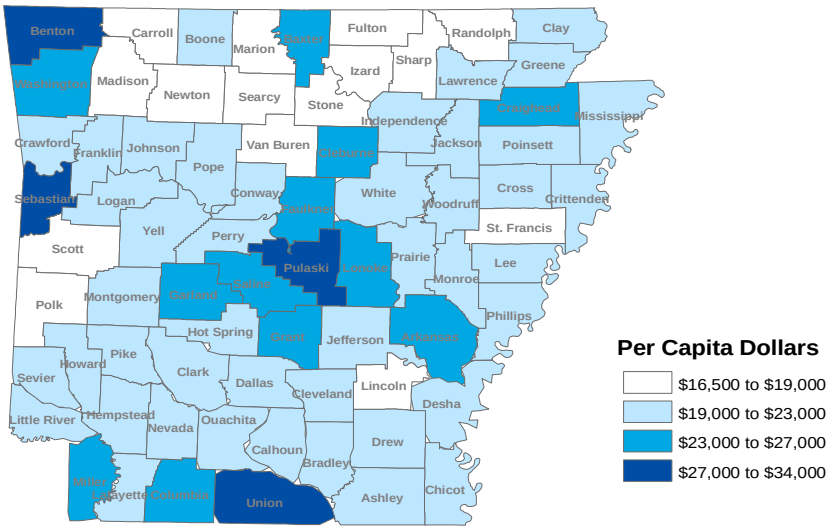
Source: Regional Economic Information System, U.S. Bureau of Economic Analysis

Union County per capita income, although lower than the U.S. average, was higher than the Arkansas average between 1973 and 2003.

Per Capita Income, 2003

The Natural State

Figure 28

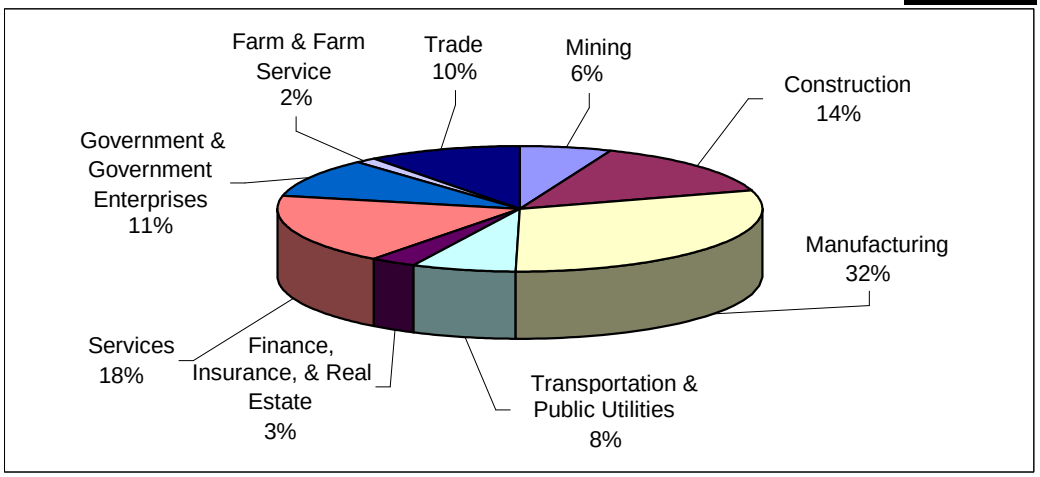


Source: Regional Economic Information System, U.S. Bureau of Economic Analysis

Per capita incomes are highest in Central & Northwest Arkansas and lowest in some Delta & Northcentral counties.

Earnings by Sector, 2003
Union County

Figure 29

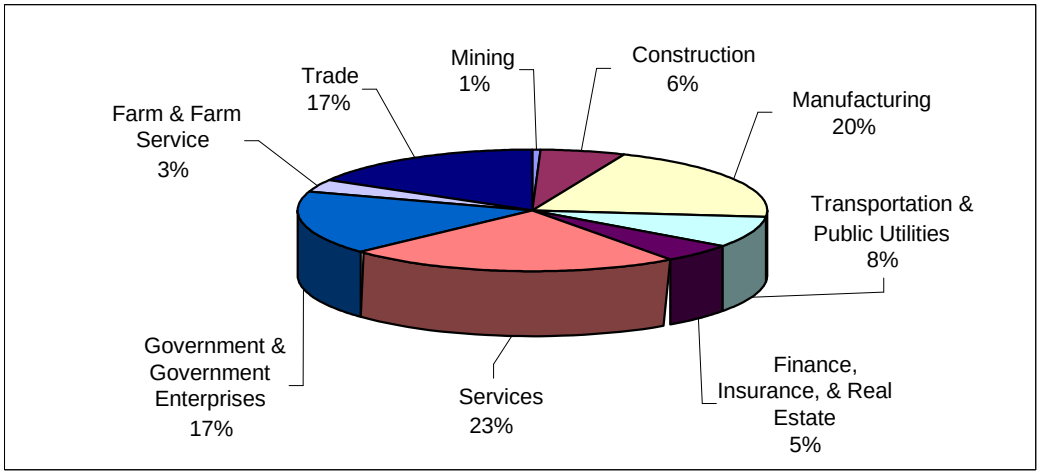


Source: Woods & Poole Economics, Inc.

Combined, the mining, construction, and manufacturing sectors accounted for fifty-two percent of earnings in Union County in 2003. This is considerably higher than for the state economy where these sectors contributed only twenty-seven percent of earnings.

Earnings by Sector, 2003
The Natural State

Figure 30



Source: Woods & Poole Economics, Inc.

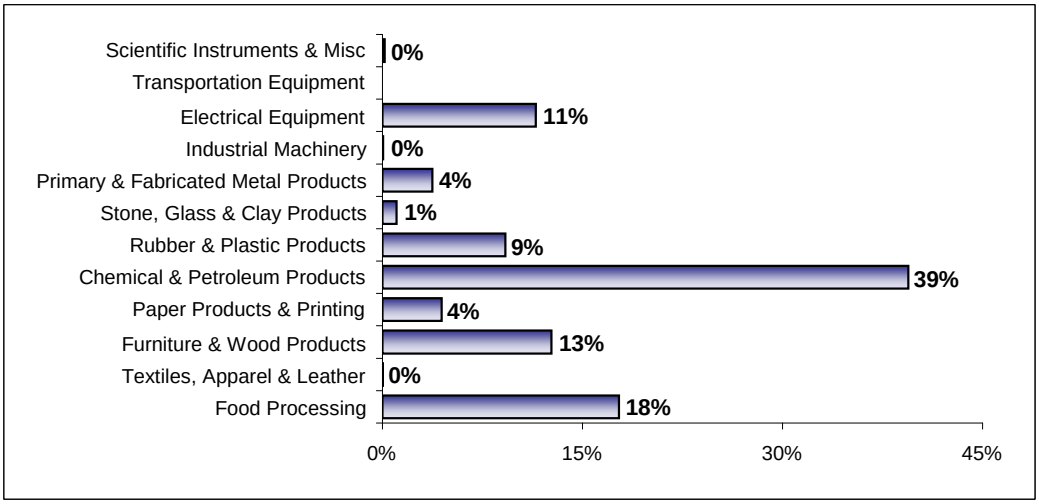
The services sector is the largest sector in the state as measured by earnings. However, the manufacturing sector is a close second with twenty percent of earnings, while trade and government contributed seventeen percent of earnings from each sector.

Income

Earnings of Manufacturing Sector, 2001

Union County

Figure 31



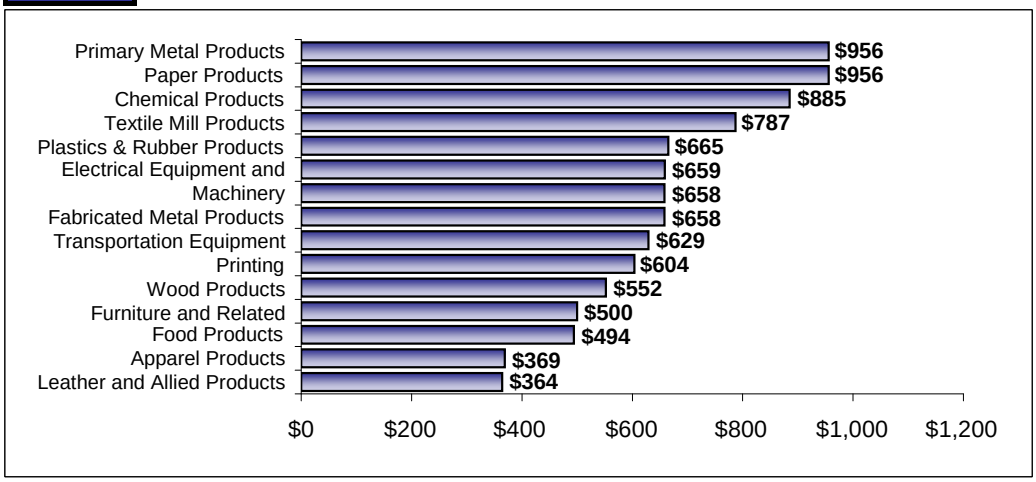
Source: 2001 Regional OneSource

Thirty-nine percent of the earnings in the manufacturing sector in 2001 came from the chemical & petroleum products industry in Union County. Another thirty-one percent was split between the food processing and furniture & wood product industries.

Average Weekly Earnings, 2004

The Natural State

Figure 32



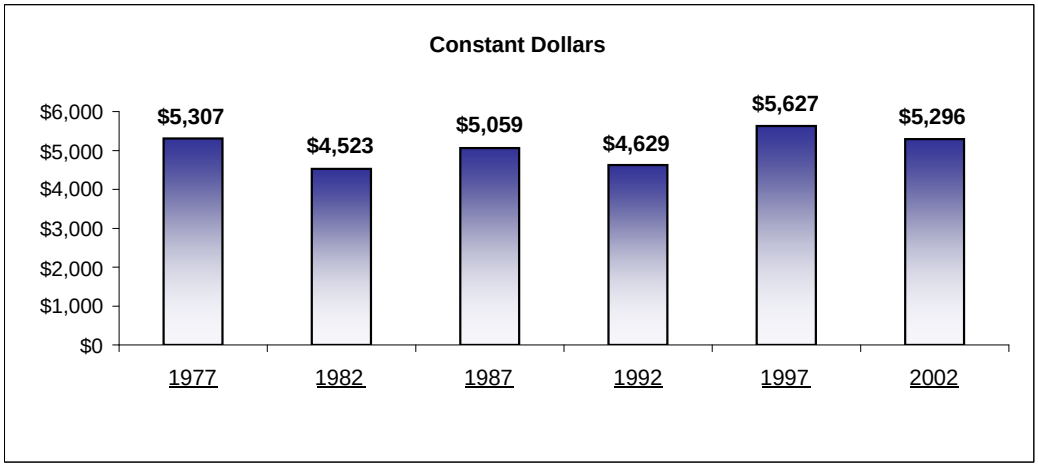
Source: Labor Market Information, Arkansas Employment Security Department

Average weekly earnings in the manufacturing sector range from a high of $956 in both the paper products industry and the primary metal products industry to a low of $364 in the leather and allied products industry.

Retail Sales Per Capita, 1977 to 2002

Union County

Figure 33



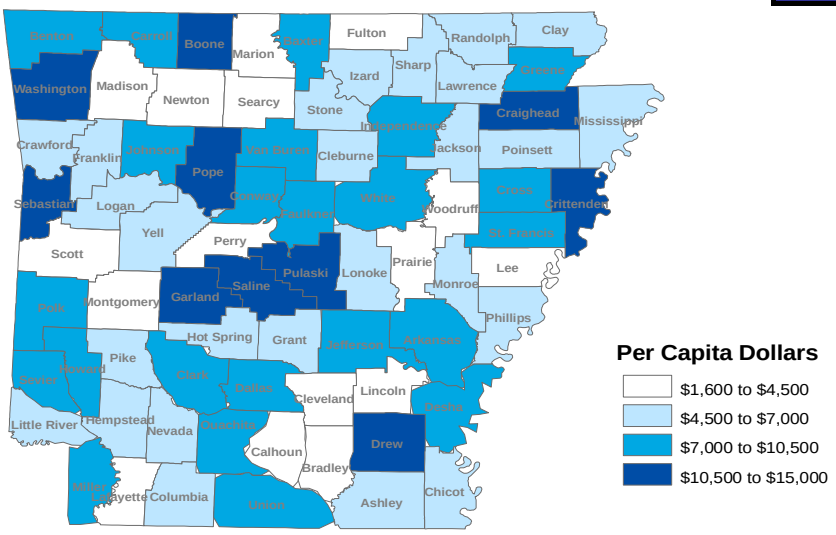
Source: Census of Retail Trade, U.S. Department of Commerce

Union County retail sales per capita fluctuated between $4,500 and $5,300 between 1977 and 2002, with the exception of a high in 1997.

Retail Sales Per Capita, 2002

The Natural State

Figure 34



Source: Census of Retail Trade, U.S. Department of Commerce

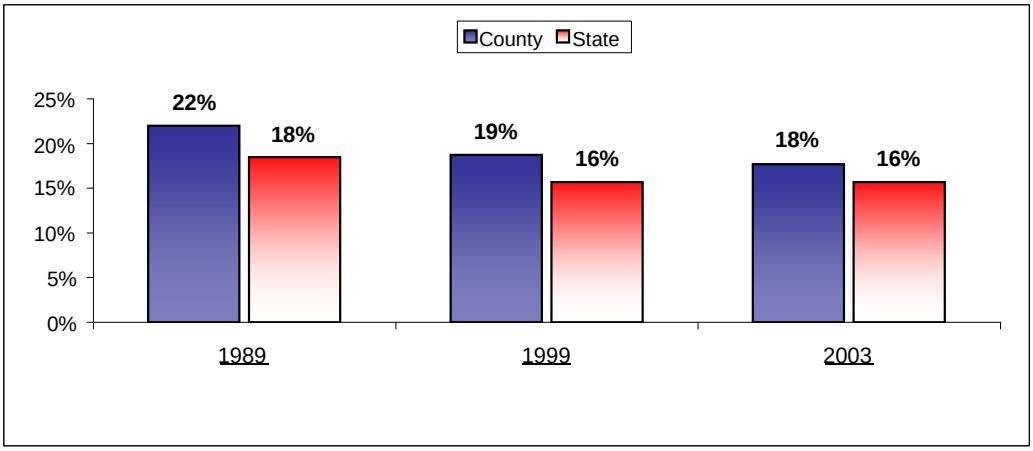
Retail sales per capita are highest in counties with large towns and those that benefit from travelers and tourists.

Poverty

Persons Below Poverty Level, 1989, & 1999 & 2003

Union County

Figure 35



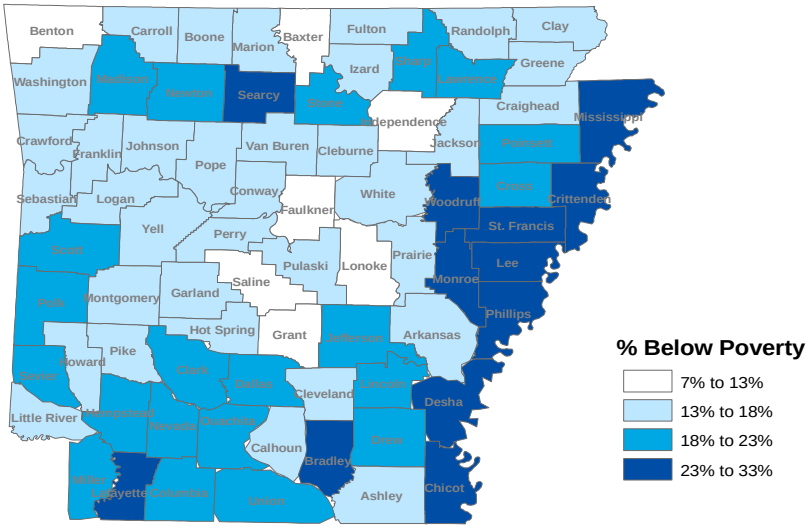
Source: Census of Population, U.S. Bureau of Census

While declining since 1989, the estimated percent of population below poverty level from 1989 until 2003 was slightly higher in Union County than the state average.

Estimated People Below Poverty Level, 2003

The Natural State

Figure 36



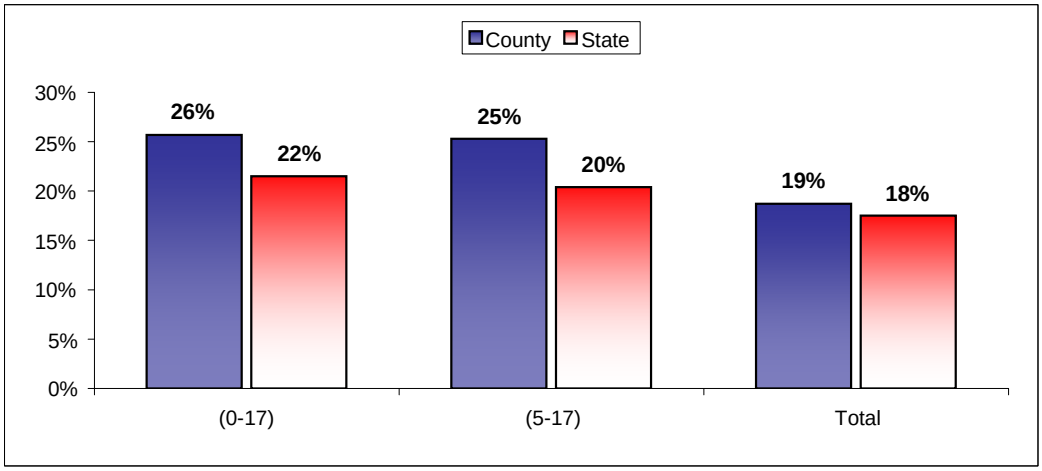
Source: 2003 Poverty Estimates, U.S. Bureau of Census

The estimated poverty level is highest in the Delta with many counties having a poverty level over eighteen percent.

Age Groups & Estimated Poverty, 1999

Union County

Figure 37



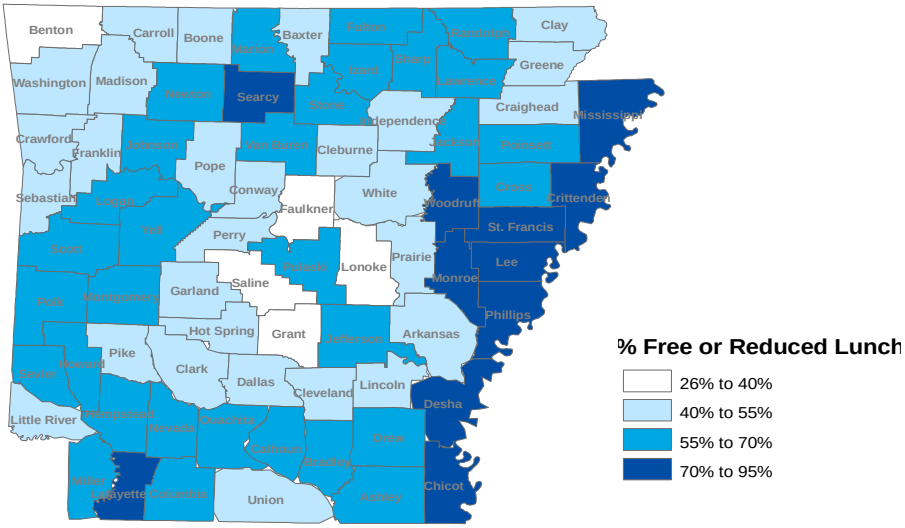
Source: 1997 Poverty Estimates, U.S. Bureau of Census

A larger proportion of children live in poverty than for the population as a whole. In 1999, Union County had a slightly higher proportion of their children living in poverty than the state average.

Proportion of Students Receiving Free or Reduced Price Lunch, 2004-2005

The Natural State

Figure 38



Source: Arkansas Department of Education

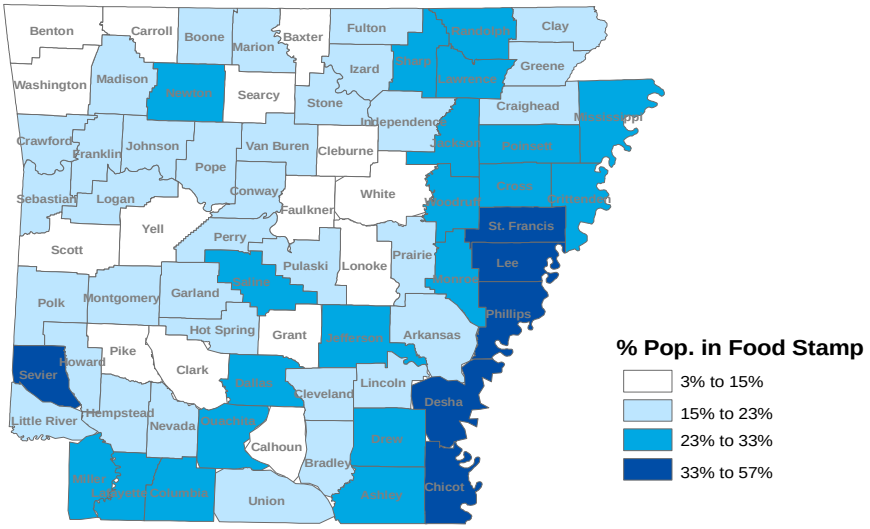
Across the seventy-five counties, there is a wide range in the proportion of students who receive free and reduced price school lunches. Participation rates range from twenty-six percent to ninety-five percent with youth in the Delta Region counties and Searcy and Lafayette Counties receiving the highest percentage of free and reduced price lunches.

Poverty

Proportion of Population Participating in Food Stamp Program, 2004

The Natural State

Figure 39



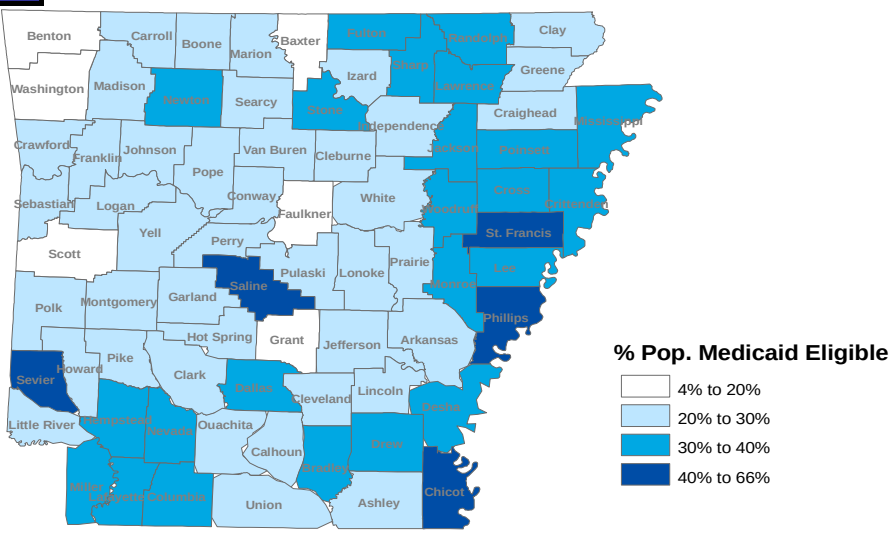
Source: 2004 Statistical Report, Arkansas Department of Human Services

A larger proportion of people living in the Delta counties participate in the Food Stamp Program when compared to people in other parts of the state.

Proportion of Population Medicaid Eligibles, 2004

The Natural State

Figure 40



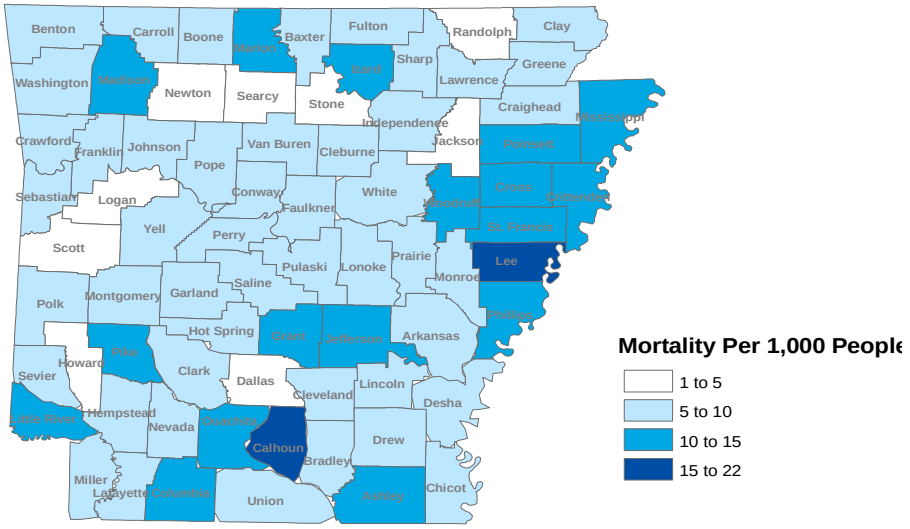
Source: 2004 Statistical Report, Arkansas Department of Human Services

In twenty-eight counties, primarily located in the Eastern and Southern parts of the state, a substantial percentage of the population (over 30%) is eligible for Medicaid.

Infant Mortality Rate, 2000 to 2004

The Natural State

Figure 41



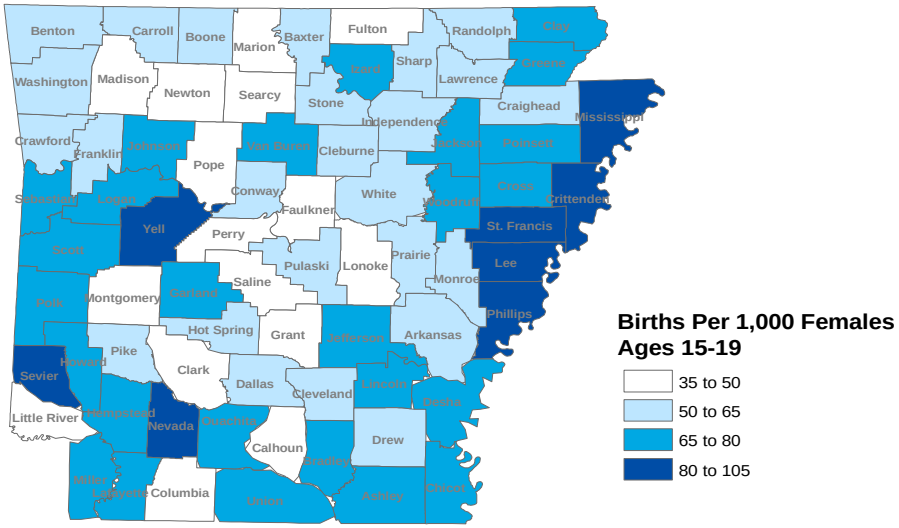
Source: County Trends in Maternal & Child Health, Center for Health Statistics, Arkansas Department of Health

The infant mortality rate is slightly higher in the Delta & Coastal Plain counties, with the exception of a few North Arkansas counties.

Teen Fertility Rate, 2000 to 2004

The Natural State

Figure 42



Source: County Trends in Maternal & Child Health, Center for Health Statistics, Arkansas Department of Health

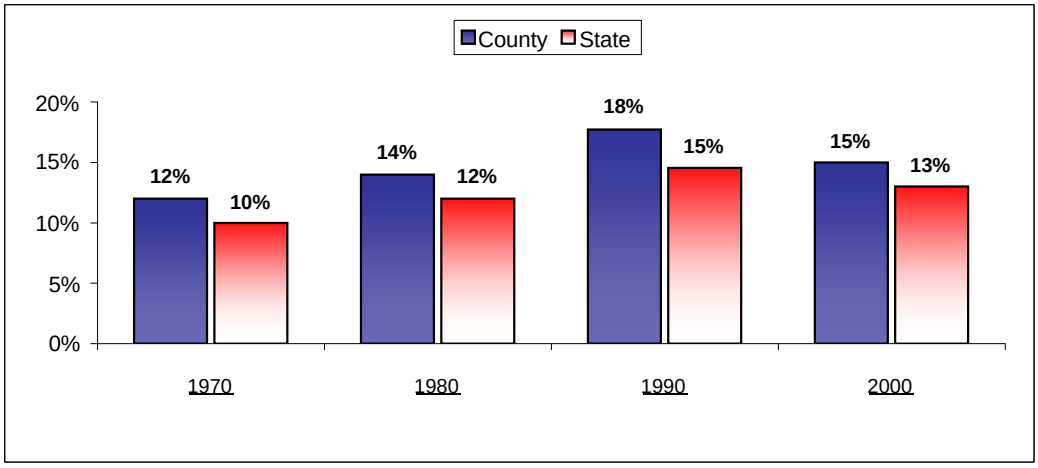
The teen fertility rate varies from county to county across the state of Arkansas. Some Ouachita highland counties also have relatively high teen fertility rates. Counties with the highest teen fertility rates include Sevier, Yell, Nevada, Mississippi, Crittenden, St. Francis, Lee, and Phillips Counties.

Households

Female Headed Families, 1970, 1980, 1990, & 2000

Union County

Figure 43



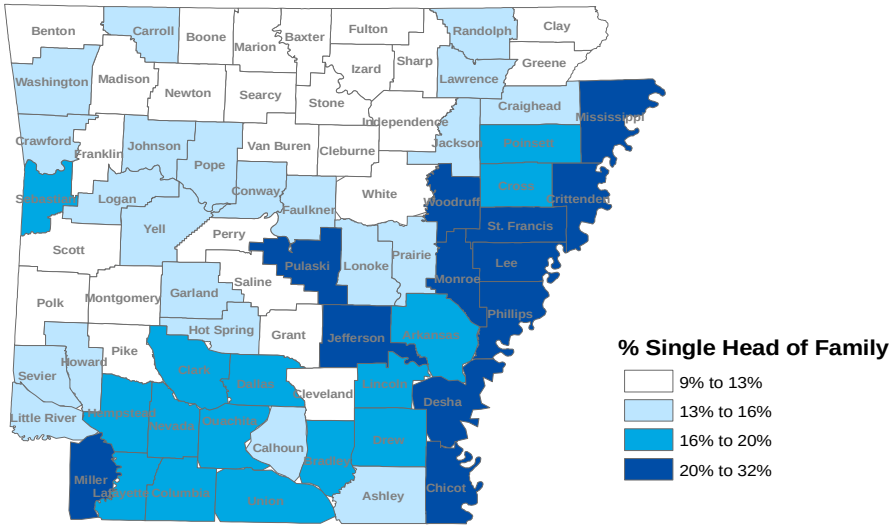
Source: 1970, 1980, 1990, and 2000 Census of Population, U.S. Bureau of Census

Female headed families as a proportion of total families in Union County rose from twelve percent to fifteen percent from 1970 to 2000.

Single Head of Family, 2000

The Natural State

Figure 44



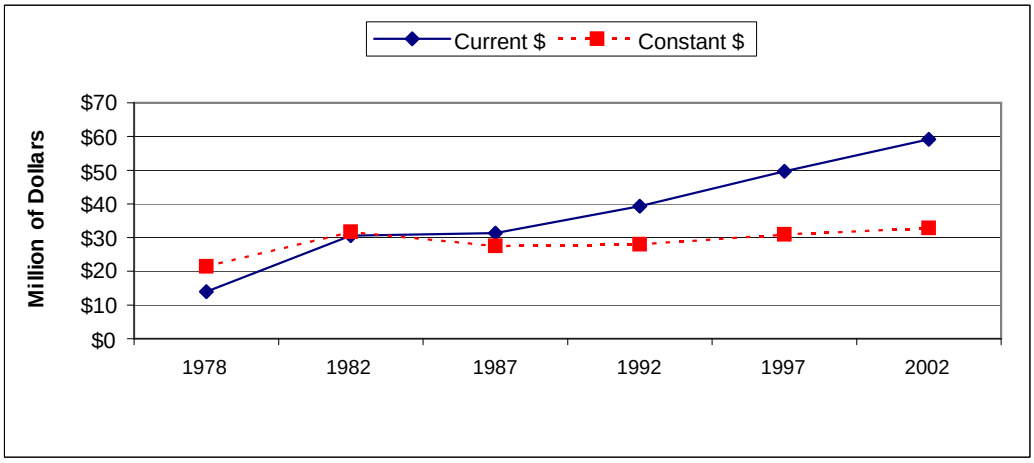
Source: 2000 Census of Population, U.S. Bureau of Census

The Delta counties followed by the Coastal Plains counties have the highest proportion of families with only a single parent present.

Market Value of Agriculture Products Sold, 1978 - 2002

Union County

Figure 45



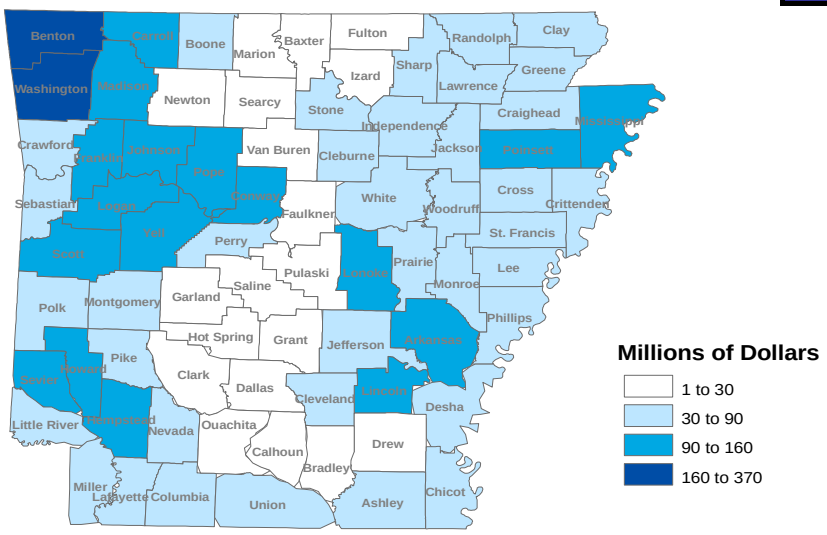
Source: Census of Agriculture, National Agricultural Statistical Service

The market value (in constant dollars) of agricultural products sold by Union County farmers increased from $21 million in 1978 to $33 million in 2002.

Market Value of Agriculture Products Sold, 2002

The Natural State

Figure 46



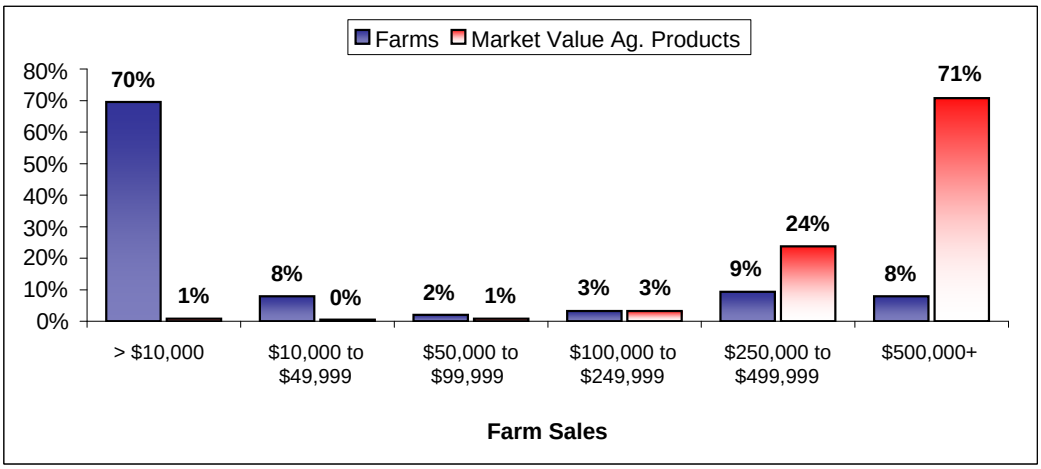
Source: 2002 Census of Agriculture, National Agricultural Statistical Service

The two counties with the highest market value of agricultural production are in Northwest Arkansas. However, many Delta counties and some Ouachita & Ozark mountain counties also rank high in terms of the market value of agricultural production.

Agriculture

Farms & Farm Sales by Size, 2002
Union County

Figure 47

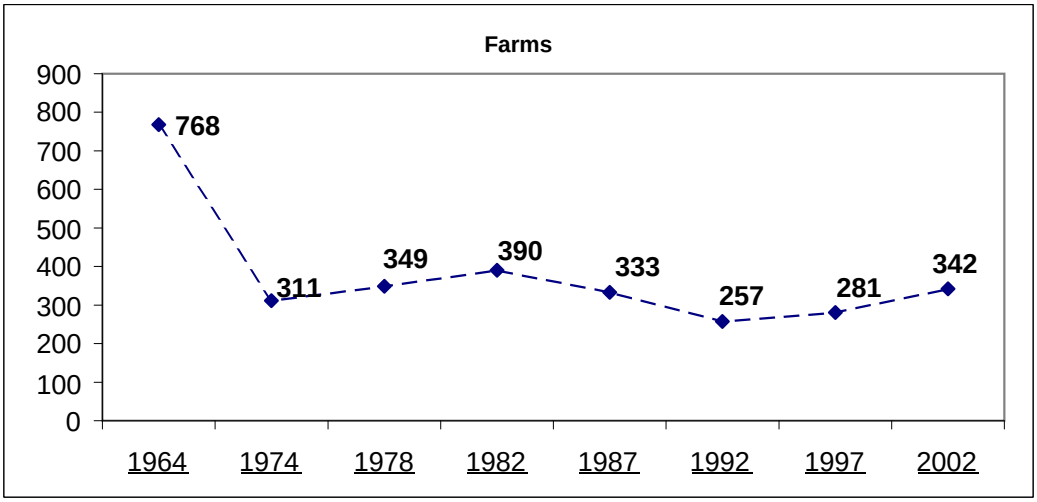


Source: 2002 Census of Agriculture, National Agricultural Statistical Service

In 2002, eighty percent of the farms in Union County had sales of less than $100,000. These farms accounted for about two percent of total farm sales. Eight percent of the farms have sales of $500,000 or more and these farms account for nearly three-fourths (71%) of total sales.

Number of Farms, 1964 - 2002
Union County

Figure 48

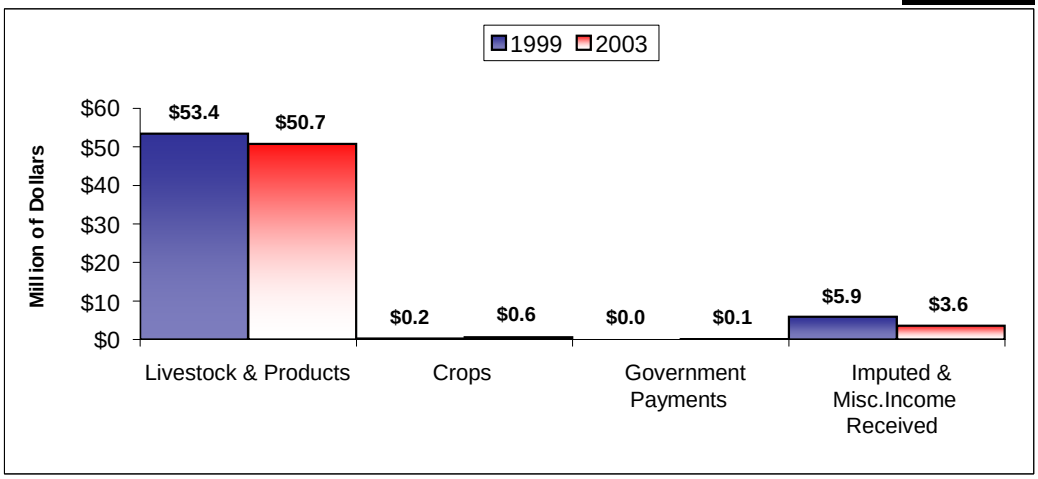


Source: Census of Agriculture, National Agricultural Statistical Service

The number of farms in Union County declined from 768 in 1964 to 342 in 2002.

Source of Farm Income, County, 1999 - 2003
Union County

Figure 49

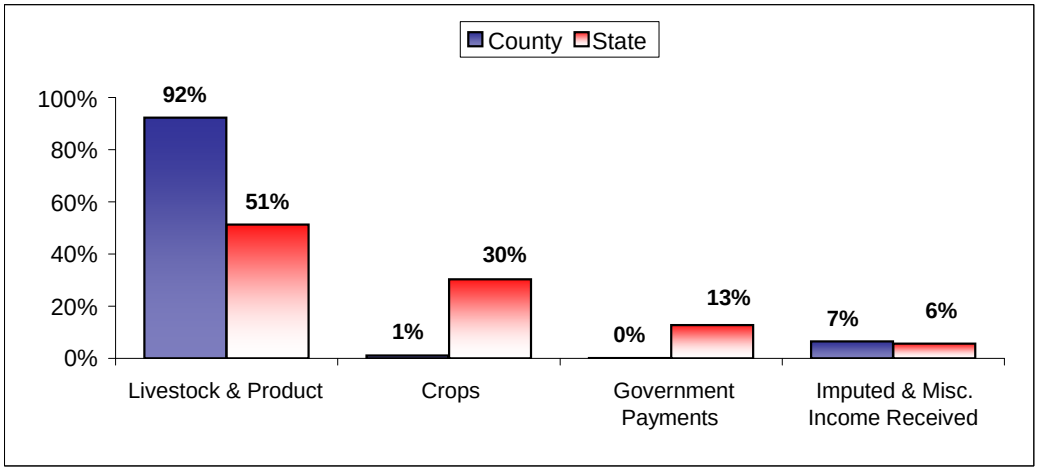


Source: Regional Economic Information System, U.S. Bureau of Economic Analysis

Livestock sales were the major source of income for Union County farmers between 1999 and 2003. Income from livestock & product sales and from imputed and miscellaneous sources decreased during this period, while income from crop sales and government payments increased.

Source of Farm Income, County & State, 2003
Union County

Figure 50



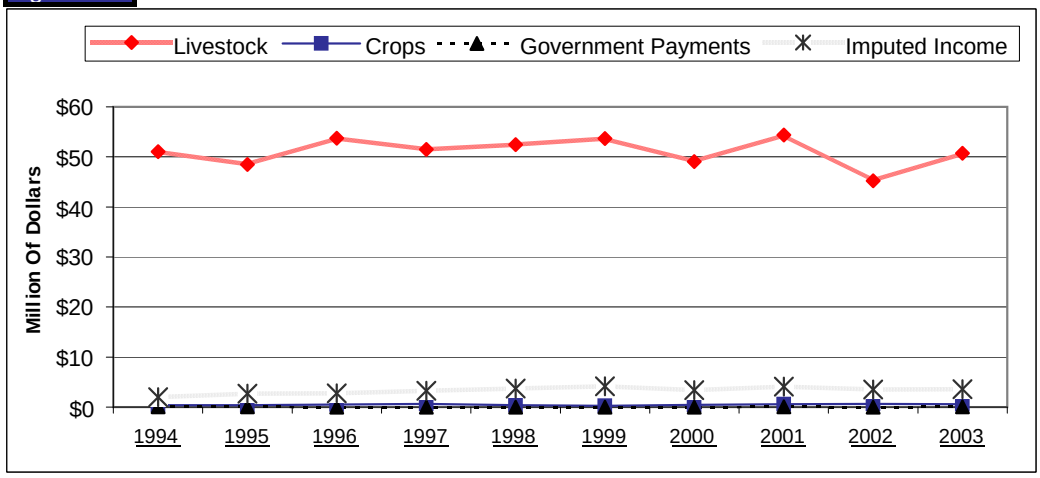
Source: Regional Economic Information System, U.S. Bureau of Economic Analysis

In 2003, Union County farmers received a higher proportion of their farm income from livestock & product and from imputed & miscellaneous sources than the average for all Arkansas farmers, though they received a lower proportion of income from crops and government payments.

Agriculture & Forestry

Farm Income, 1994 to 2003
Union County

Figure 51

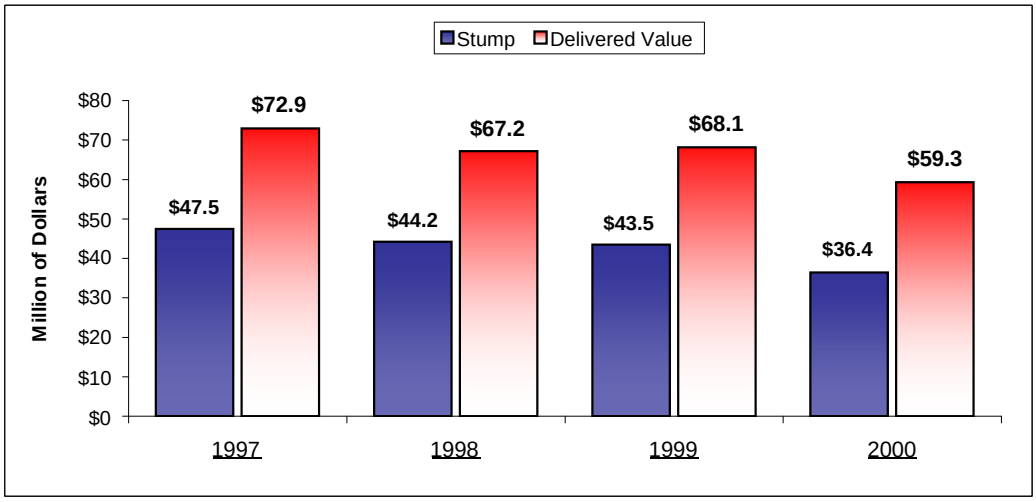


Source: Regional Economic Information System, U.S. Bureau of Economic Analysis

Farm income from livestock & product sales remained between $45 million and $55 million between 1994 and 2003, with highs in 1996 and 2001 and lows in 1995 and 2002.

Stumpage & Delivered Value of Harvested Timber, 1997 to 2000
Union County

Figure 52



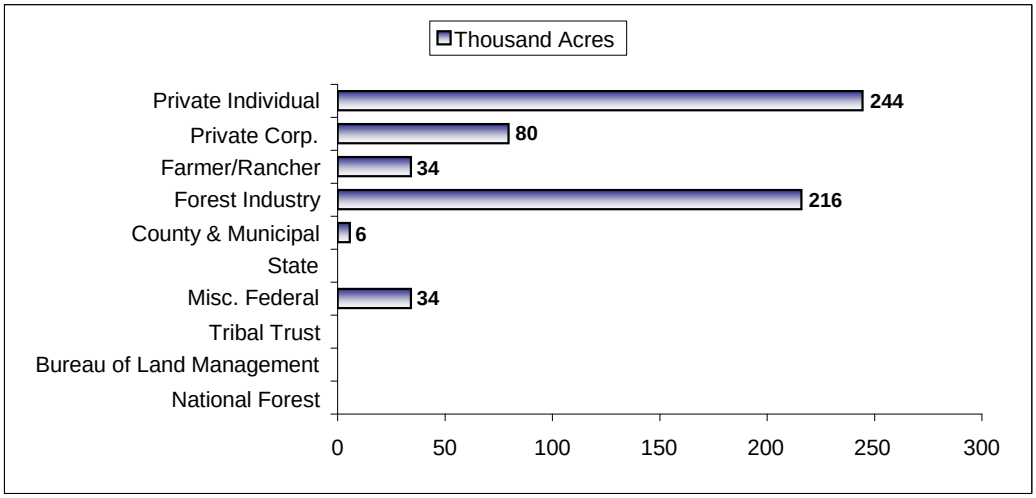
Source: Data provided by Dr. Frank Roth, Forester, Southwest Research and Extension Center, University of Arkansas, Hope, Arkansas

The value of harvested timber in Union County declined between 1997 and 2000. Stumpage value fell from $47.5 million in 1997 to $36.4 million in 2000.

Area of Timberland by Ownership Class, 1995

Union County

Figure 53



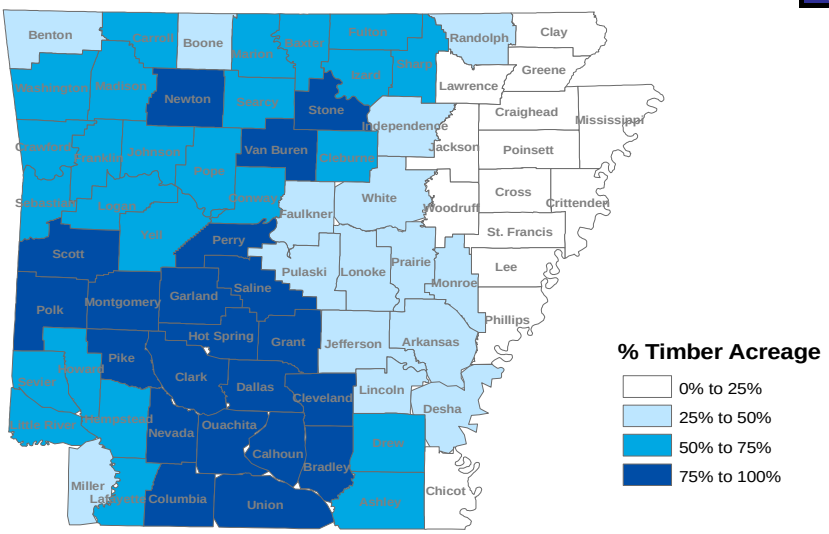
Source: Southern Forest Inventory & Analysis, Southern Research Station, Forest Service, USDA.

The total timber acreage in Union County is 614,000 acres. Farmers/ranchers and private individuals own about three-fourths of the timberland in Union County.

Percent of Land in Forest By County, 1995

The Natural State

Figure 54



Source: Southern Forest Inventory & Analysis, Southern Research Station, Forest Service, USDA.

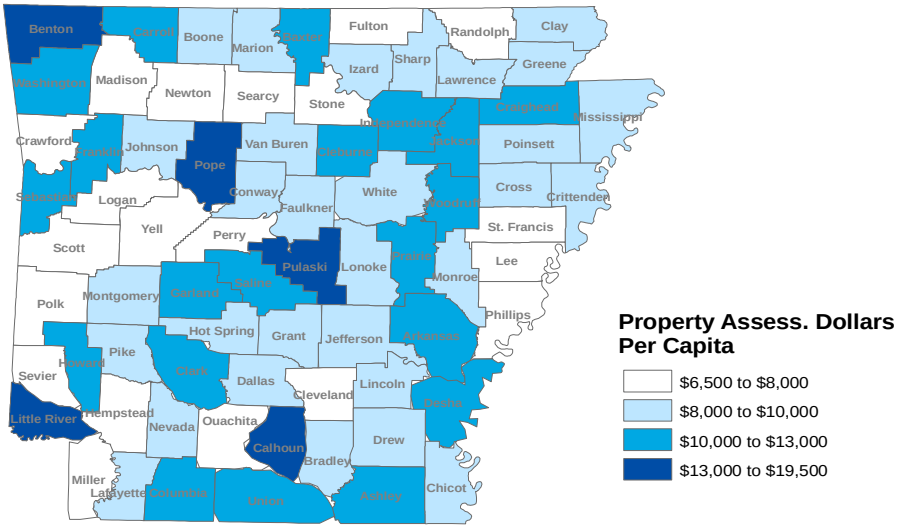
Over seventy-five percent of the land area in many Coastal Plain and Ouachita Highland counties qualifies as timber acreage.

Property Assessment & Roads

Property Assessments Per Person, 2003

The Natural State

Figure 55



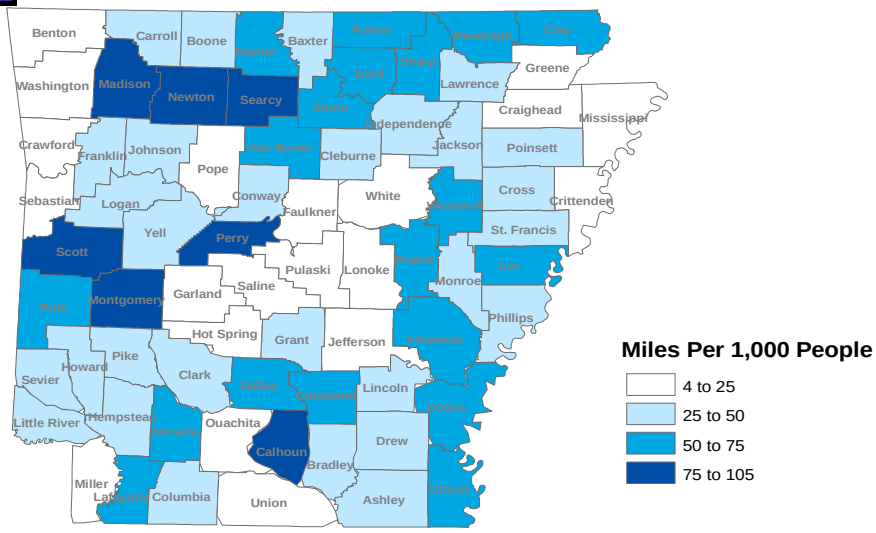
Source: Arkansas Assessment Coordination Department, Little Rock, Arkansas.

The average property assessments per person in 2003 vary greatly among Arkansas counties, from $6,500 to $19,500.

Miles of County Roads Per Person, 2000

The Natural State

Figure 56



Source: 44 Biennial Report, Arkansas State Highway Commission

In general, sparsely populated counties have more miles of county roads to maintain per person than more densely populated counties.

Glossary

AGRICULTURAL SERVICES Includes establishments primarily engaged in performing soil preparation services, crop services, veterinary and other animal services, farm labor and management services, and landscape and horticultural services, for others on a contract or fee basis.

CIVILIAN LABOR FORCE The sum of all employed and unemployed persons 16 years of age or older. Members of the Armed Forces are excluded.

"CONSTANT $" Figures adjusted for inflation using the Consumer Price Index, 1982-1984 = 100.

"CURRENT $" Figures not adjusted for inflation.

CONSTRUCTION Includes general building contractors (residential, operative, and nonresidential); heavy construction contractors (highway, street, etc.); and special trade contractors (plumbing, heating, air conditioning, painting, paper hanging, electrical, masonry, stonework, roofing, sheet metal, concrete, and miscellaneous special trade contractors).

DELIVERED VALUE OF HARVESTED TIMBER The value of harvested timber delivered to the first processing point. The value includes the value of the timber (stumpage value), the cost of harvesting, and the cost of transporting the timber to the first processing point.

EARNINGS Earnings include wages and salaries, other labor income, and proprietors' income by place of work.

EMPLOYMENT An estimate of the number of persons, on a place-of-residence basis, who worked anytime for pay or profit or worked 15 hours or more as an unpaid family worker during the week of reference (the week including the 12th of the month). Also included are those who, although not working, had some job attachment and were not looking for work, and persons involved in labor-management disputes.

FAMILY HOUSEHOLDS Includes a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. The number of family households always equals the number of families; however, a family household may also include non-relatives living with the family. Families are classified by type as either a married-couple family or other family which is further classified into "male householder" (a family with a male householder and no wife present) or "female householder" (a family with a female householder and no husband present).

FARMING Includes businesses whose primary source of revenue is from crop and livestock production.

FEMALE HEADED FAMILIES A family with a female householder and no husband present.

FINANCIAL SERVICES Financial, insurance, and real estate services.

GOVERNMENT Employees of city, county, state and federal governments.

IMPUTED & MISC. INCOME RECEIVED Consists of imputed income, such as gross rental value of dwellings and value of home consumption, and other farm related income components, such as machine hire and custom work income, rental income, and income from forest products.

INCOME Total income is the algebraic sum of the amount reported separately for wage or salary income; non-farm net self-employment income; farm net self-employment income; interest, dividend, net royalty or rental income; social security or railroad retirement income; public assistance or welfare income and all other income.

INFANT MORTALITY RATE The number of infant deaths (under one year of age) per 1,000 live births.

JOBS The number of full-time and part-time jobs in a geographic area.

MANUFACTURING Includes manufacturing industries dealing with food and kindred products; textile mill products; apparel products; lumber and wood products; furniture and fixtures; paper and allied products; printing and publishing; chemicals; petroleum and coal; rubber and miscellaneous plastics; leather; stone, clay and glass; primary metal industries; fabricated metal products; machinery; electrical and electronic equipment; transportation equipment; instruments; and miscellaneous industries.

Glossary

MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD The gross market value before taxes and production expenses of all agricultural products sold or removed from place regardless of who received payment. It includes sales by the operator as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. It does not include payment received for participation in federal farm programs nor does it include income from farm-related sources such as agricultural services, or income from non-farm sources.

MINING Includes extraction of oil and gas, non-metallic minerals, sand and gravel.

NET DOMESTIC MIGRATION The difference between domestic in-migration to an area and domestic out-migration from the area during the period.

PER CAPITA INCOME The per capita income is the total personal income divided by the total population of the area studied. The per capita income measure should be used with care. In the short run, it may temporarily vary from the result of unusual conditions (bumper crops, a major construction project or a catastrophe). In the long run, it may misrepresent the economic well-being of the general population because of the presence of a large institutional population (college, prison). While per capita income reflects average income per person, it does not accurately reflect family unit spendable income.

PERSONAL INCOME The total income received by residents of an area, including earnings, transfer payments, and interest, dividends and rent.

POVERTY LEVEL An individual or household is considered to be living below the poverty level when their income is below an income threshold established by the Bureau of Census. The income cutoffs used by the Bureau of Census to determine the poverty status of families and unrelated individuals consist of a set of 48 thresholds arranged in a two-dimensional matrix consisting of family size cross-classified by presence and number of family members under 18 years old.

RETAIL SALES Includes sales from general merchandise stores; department stores; variety stores; food, bakery and dairy stores; automotive dealers; gasoline stations; eating and drinking establishments; and other retail trade establishments.

SINGLE HEAD OF FAMILY Single head of a family with no spouse present.

SERVICES Includes a variety of items ranging from hotels to attorneys. Included in this category are hotels and other lodging places; personal services (laundry, photographic studios, beauty shops, shoe repair, funeral services); business services (advertising, mailing, news syndicates, personnel supply services, computer services); auto repair services and garages (retail, parking, repair); miscellaneous repair services (electrical, etc.); amusement and recreation services (orchestra, dance halls, etc.); health services (physicians, dentists, nursing care facilities, hospitals, medical labs, outpatient care); legal services; educational services; social services (job training, individual and family services, day care); membership organizations (business, professional, labor, civic, social, etc.); engineering and architectural services; and other similar services.

STUMPAGE VALUE OF HARVESTED TIMBER The value of timber harvested going to the landowner.

TEEN FERTILITY RATE is the birth rate for women 15 to 19 years of age. It is the number of live births per 1000 women 15-19 years of age.

TRADE Includes wholesale and retail trade.

TRANSPORTATION Includes railroads; trucking service and warehousing; other transportation services (bus, air, and U.S. postal service); communication systems (radio, T.V., etc.); and utilities and sanitary services.

UNEMPLOYMENT An estimate of the number of persons who, for the entire week of reference (the week including the 12th of the month), did not work at all, were able to work, and available for work, and (1) were looking for work, or (2) would have looked for work except that (a) they were waiting to return to a job from which they had been laid off, or (b) they were waiting to report to a new job.

UNEMPLOYMENT RATE The number of unemployed workers as a percentage of the civilian labor force.

Local Cooperative Extension Office

Union County Staff Chair	District
Noah Washburn	Ouachita District

307 American Road
Suite 101

El Dorado, AR 71730-8275

870-864-1916(office)
870-864-1919(fax)

or

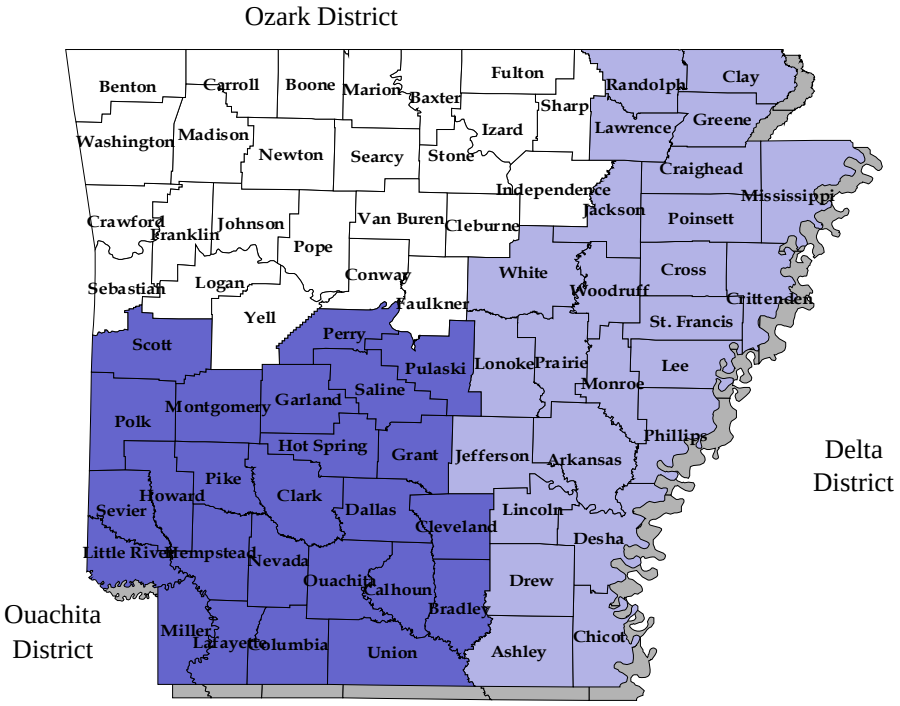
E-Mail: nwashburn@uaex.edu

For Additional Copies of the County Profile or Information on Your County Please Contact Your County Staff Chair Listed Above

UNIVERSITY OF ARKANSAS
DIVISION OF AGRICULTURE
Cooperative Extension Service

Arkansas Is Our Campus

Visit our web site at http://www.uaex.edu



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

UNIVERSITY OF ARKANSAS
DIVISION OF AGRICULTURE
Cooperative Extension Service

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 Equal Opportunity Employer.