

1997

# Industrial Resources: Carlisle County

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# Kentucky

## Resources For Economic Development

### Carlisle County

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Ballard County  
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Todd County • Union County • Vanceburg • Versailles • Webster County • West Liberty • Williamsburg  
Winchester, Kentucky

# Kentucky

## Resources For Economic Development

### Carlisle County



Prepared by  
The Kentucky Cabinet for Economic Development  
Division of Research  
in cooperation with  
Carlisle County Fiscal Court  
and  
Carlisle County Industrial Development Authority

1997

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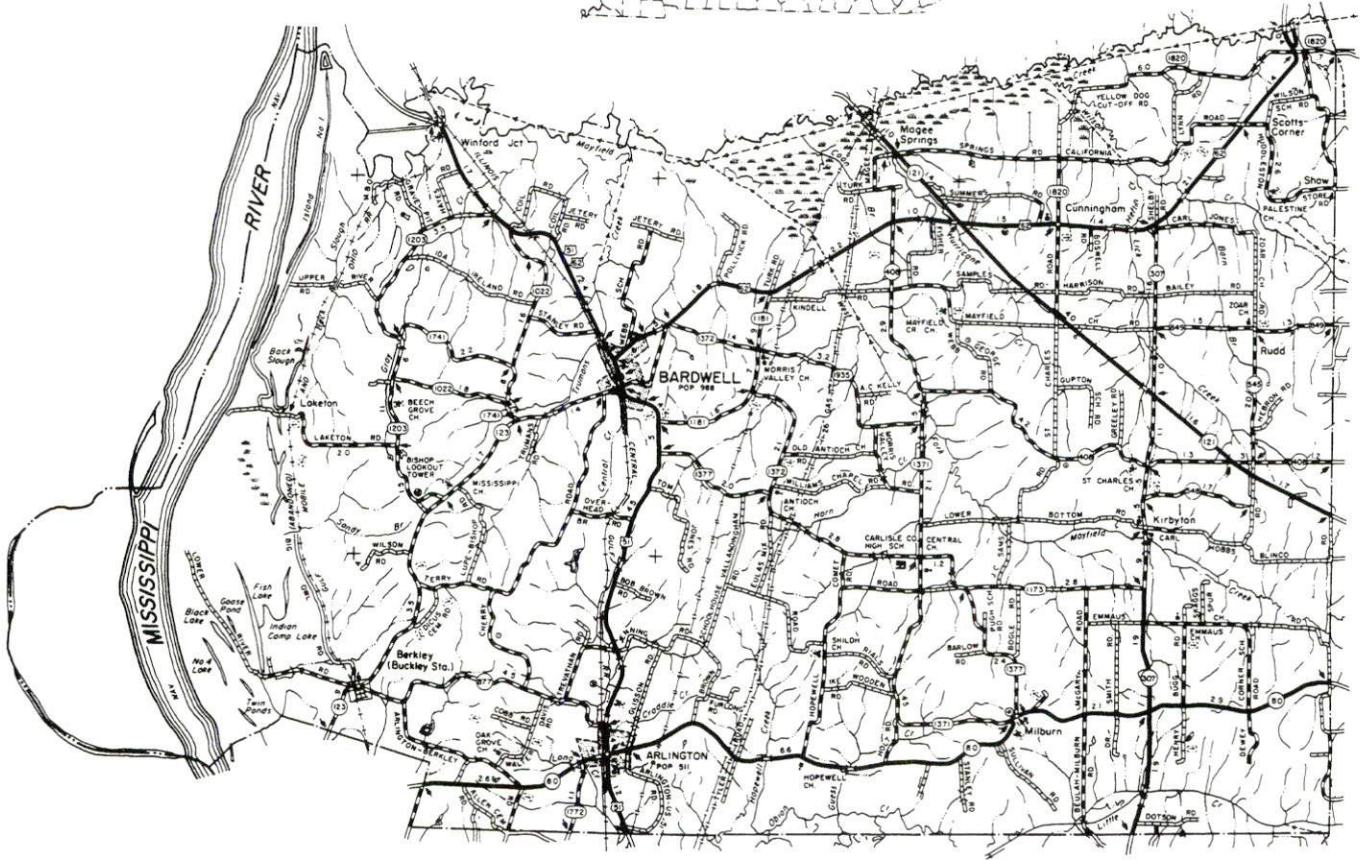
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# GENERAL HIGHWAY MAP CARLISLE COUNTY KENTUCKY

PREPARED BY THE  
KENTUCKY TRANSPORTATION CABINET  
DEPARTMENT OF HIGHWAYS  
DIVISION OF PLANNING  
IN COOPERATION WITH THE  
U. S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION



## CARLISLE COUNTY, KENTUCKY - A RESOURCE PROFILE

Carlisle County is located in the extreme western portion of Kentucky in the Jackson Purchase Region. Bordered on the west by the Mississippi River, the county covers a land area of 192 square miles and the topography is composed of gently rolling hills and plains. Bardwell, the county seat of Carlisle County, is located 166 miles northwest of Nashville, Tennessee; 175 miles southeast of St. Louis, Missouri; and 245 miles southwest of Louisville, Kentucky.

Carlisle County had a 1994 estimated population of 5,291. Bardwell had an estimated 1994 population of 809 and Arlington had an estimated 1994 population of 466.

**The Economic Framework** - The total number of Carlisle County residents employed in 1995 averaged 2,465. Manufacturing firms in the county reported 231 employees; wholesale and retail trade provided 185 jobs; 66 people were employed in service occupations; state and local government accounted for 195 employees; and contract construction firms provided 27 jobs.

**Labor Supply** - There is a current estimated labor supply of 7,306 persons available for industrial jobs in the labor market area. In addition, from 1997 through 2001, 8,772 young persons in the area will become 18 years of age and potentially available for industrial jobs.

**Transportation** - Major highways serving Carlisle County are U.S. Highway 62, U.S. Highway 51, and Kentucky Highway 80. The Purchase Parkway, a multilane highway, can be accessed 29 miles southeast of Bardwell via U.S. Highway 51 and Kentucky Highway 80. Interstate 24 is accessible 26 miles northeast of Bardwell via U.S. Highway 62. Twenty firms provide interstate and/or intrastate trucking service to Carlisle County. The Illinois Central Railroad provides rail service to Carlisle County. The nearest commuter airline service is available at Barkley Regional Airport near Paducah, 24 miles northeast of Bardwell, and commercial airline service is available at Evansville, Indiana, 136 miles northeast of Bardwell. Public riverport facilities are located at Hickman, Kentucky, on the Mississippi River, 33 miles southwest of Bardwell; and at Paducah, on the Tennessee River, 30 miles northeast of Bardwell.

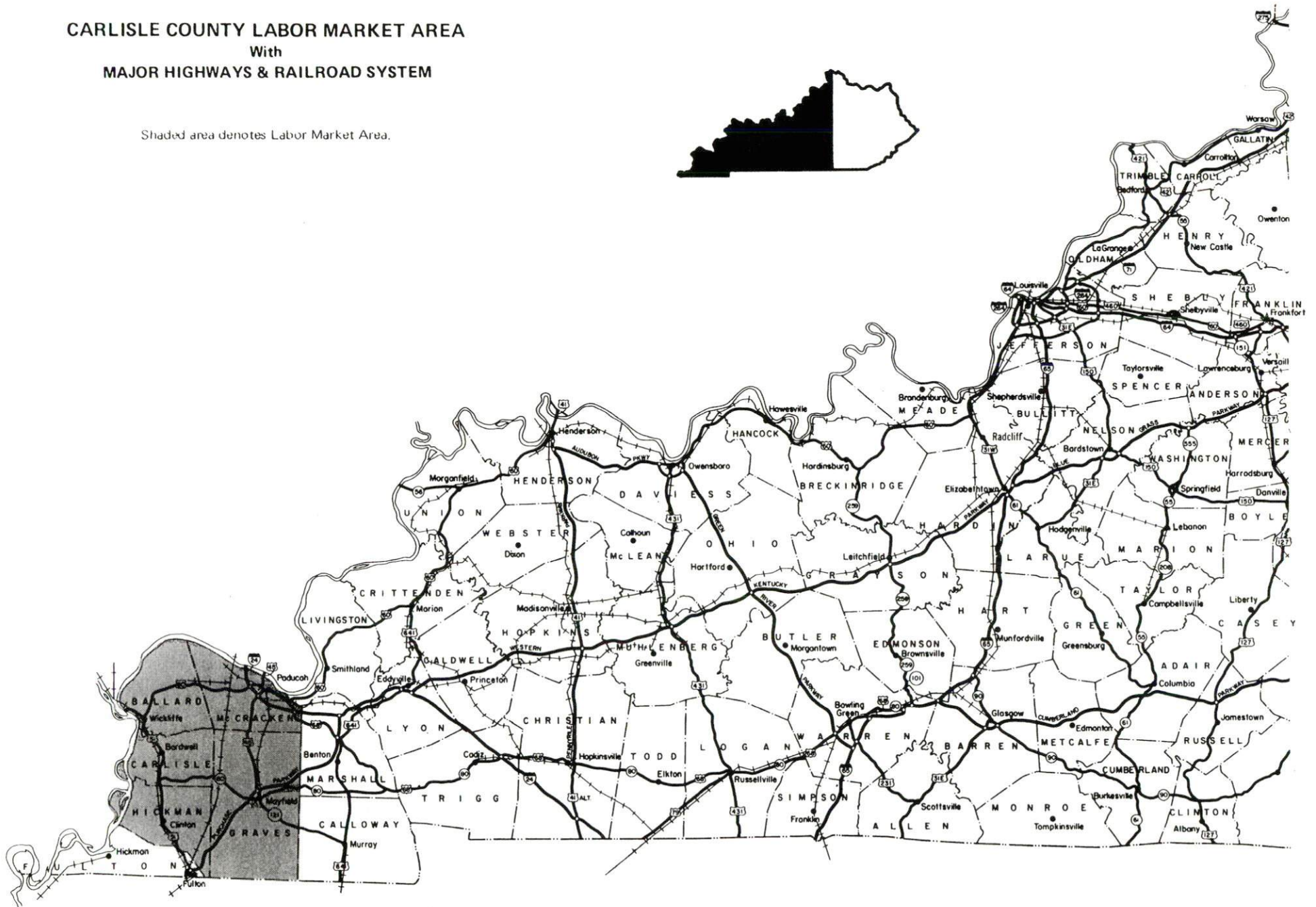
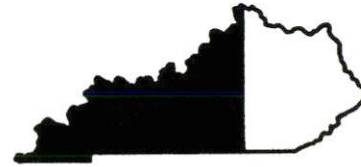
**Power and Fuel** - Electric power is provided to Carlisle County by the Hickman-Fulton Counties Rural Electric Cooperative Corporation, Jackson Purchase Electric Cooperative Corporation and West Kentucky Rural Electric Cooperative Corporation. A small portion of Carlisle County is served by the Kentucky Utilities Company. Bardwell is served by Bardwell City Utilities. Bardwell Gas System provides natural gas to Bardwell, while New Commonwealth Natural Gas Company provides gas service to Arlington.

**Education** - Carlisle County is served by the Carlisle County School System. Five senior colleges and one community college are located within 71 miles of Bardwell. The nearest state vocational-technical education center is located at Paducah, 30 miles distant. The nearest area vocational education center is located in La Center, Kentucky, 20 miles distant.



# CARLISLE COUNTY LABOR MARKET AREA With MAJOR HIGHWAYS & RAILROAD SYSTEM

Shaded area denotes Labor Market Area.



## LABOR MARKET STATISTICS

The Carlisle County Labor Market Area includes Carlisle County and the adjoining Kentucky counties of Ballard, Fulton, Graves, Hickman, and McCracken. The labor market is supplemented by nearby counties in Missouri, Illinois, and Tennessee.

### POPULATION

	<u>1994*</u>	<u>1990</u>	<u>1980</u>	<u>1970</u>
Labor Market Area	125,710	123,406	124,680	119,297
Arlington	466	449	511	549
Bardwell	809	819	988	1,049
Carlisle County	5,291	5,238	5,487	5,354

\*Population estimates.

Source: U.S. Department of Commerce, Bureau of the Census.

### POPULATION PROJECTIONS

	<u>2000</u>	<u>2010</u>	<u>2020</u>
Labor Market Area	129,439	133,031	135,429
Carlisle County	5,558	5,888	6,272

Note: Population projections are from High Growth Series forecast.

Source: University of Louisville, Urban Studies Center, State Data Center.

### ESTIMATED LABOR SUPPLY

	<u>Current</u>		<u>Not in Labor Force</u>	<u>Future</u>
	<u>Total</u>	<u>Unemployed</u>		<u>Becoming 18 years of age 1997 thru 2001</u>
Labor Market Area*	7,306	3,214	4,092	8,772
Carlisle County	342	157	185	380

\* Additional workers may be drawn from other nearby counties.

Note: Unemployed - persons unemployed and actively seeking work; Not in Labor Force - represents the number of persons who would enter the labor force if suitable employment were available (based on the assumption that persons in Kentucky would like to participate in the labor force in the same proportion that they do nationally). Underemployed persons (employed only 14 to 26 weeks during the year) are no longer included in labor surplus estimates.

Sources: Kentucky Workforce Development Cabinet, Kentucky Labor Surplus Estimates by County, 1995. Kentucky Cabinet for Economic Development, Future Labor Supply Becoming 18 Years of Age, 1997 thru 2001.

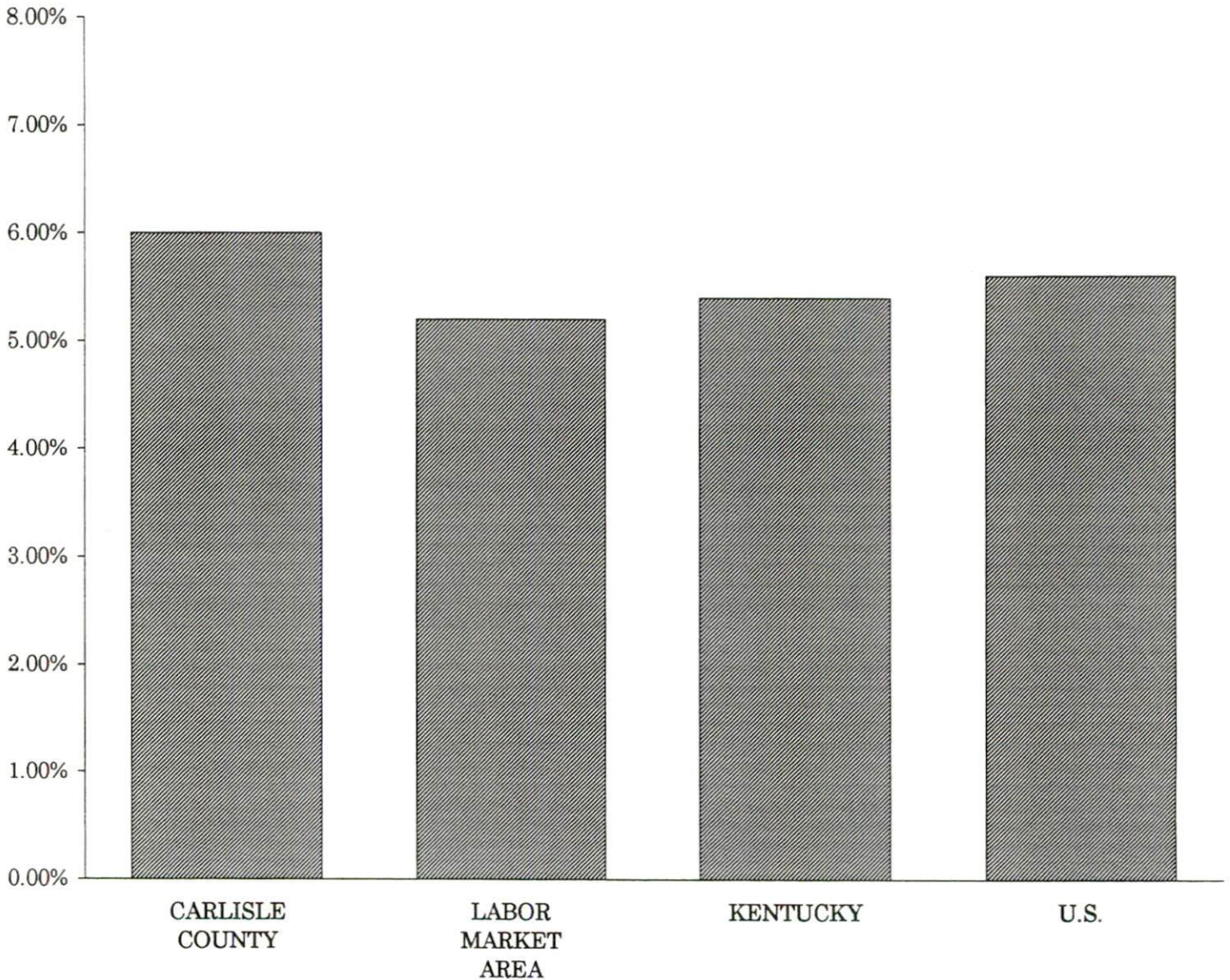


LABOR FORCE CHARACTERISTICS OF RESIDENTS, 1995

	<u>Carlisle County</u>	<u>Labor Market Area</u>
Civilian Labor Force	2,622	62,071
Employment	2,465	58,857
Unemployment	157	3,214
Rate of Unemployment (%)	6.0	5.2

Source: Kentucky Workforce Development Cabinet, Kentucky Labor Force Estimates, Annual Averages 1995.

UNEMPLOYMENT RATES  
1995



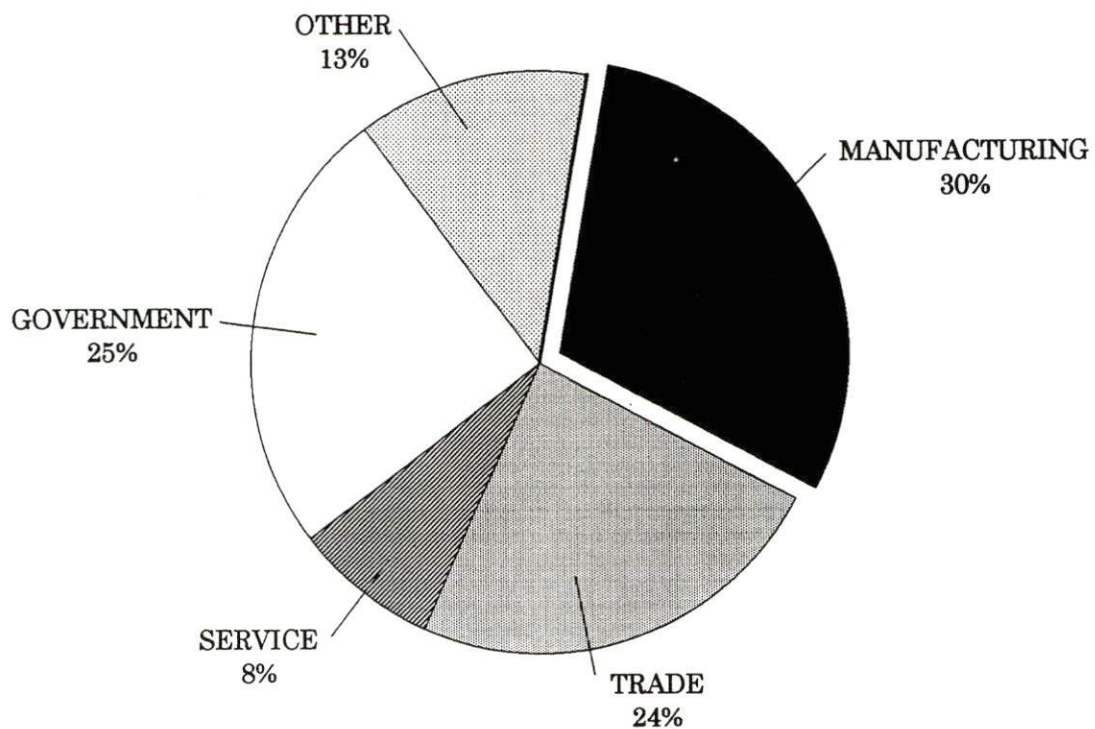
SELECTED COMPONENTS OF NONAGRICULTURAL EMPLOYMENT  
BY PLACE OF WORK, 1995

	<u>Carlisle County</u>	<u>Labor Market Area</u>
All Industries (total)	790	54,669
Manufacturing	231	11,753
Wholesale & Retail Trade	185	15,869
Services	66	12,578
State/Local Government	195	6,227
Contract Construction	27	2,381

**Note:** Excludes domestic workers, railway workers, certain nonprofit corporations, majority of federal government workers, and self-employed workers.

**Source:** Kentucky Workforce Development Cabinet, Average Monthly Workers Covered by Kentucky Unemployment Insurance Law, 1995.

CARLISLE COUNTY



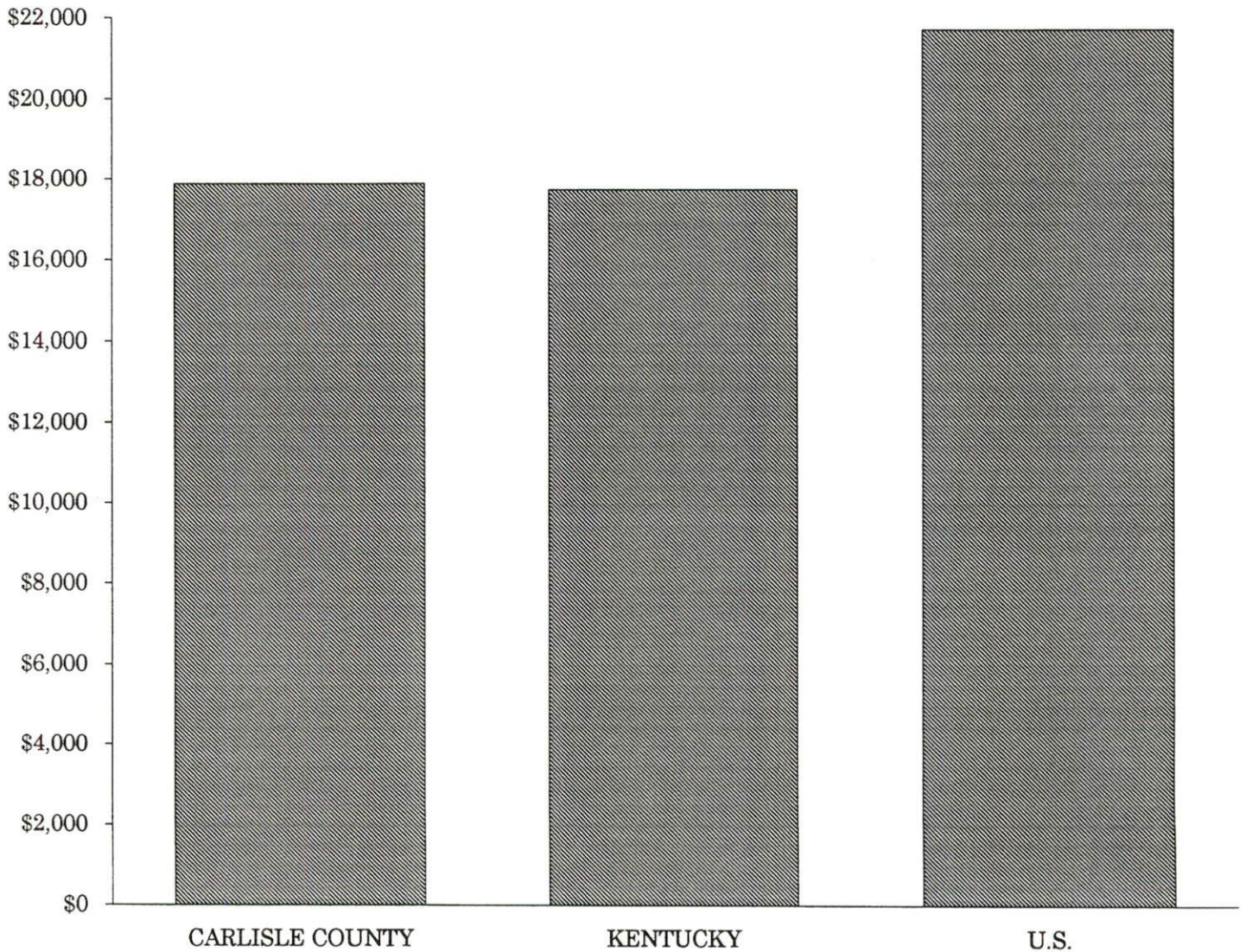


PER CAPITA PERSONAL INCOME

Area	1990	1994	Percent Change
Carlisle County	\$14,726	\$17,879	21.4
Labor Market Area Range	\$12,926 - \$16,980	\$16,690 - \$20,614	-
Kentucky	\$14,747	\$17,721	20.2
U.S.	\$18,666	\$21,696	16.2

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

PER CAPITA PERSONAL INCOME  
1994



## AVERAGE PLACEMENT WAGES

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Carlisle County is served by the Paducah local office of the Kentucky Department for Employment Services. The focus of the following data is on job placements made by the Paducah local office and may therefore be used as an indicator of the wages which employers in the area pay new employees. During the twelve months which ended on June 30, 1996, the local employment office filled 1,982 job openings in various occupational categories. The average hourly wage for selected occupational categories were:

<u>OCCUPATIONAL CATEGORY</u>	<u>NUMBER OF PLACEMENTS</u>	<u>AVERAGE WAGE(\$)</u>
All Occupations	1,982	5.90
Clerical	544	5.08
Sales	246	5.10
Services (excluding domestic)	367	5.02
Agricultural, Fishery, Forestry, etc.	33	5.89
Processing	145	8.81
Machine Trades	25	6.78
Bench Work	101	4.55
Structural	246	8.01
Motor Freight/ Transportation	82	6.96
Packaging and Materials Handling	146	5.79
Other	1	12.96

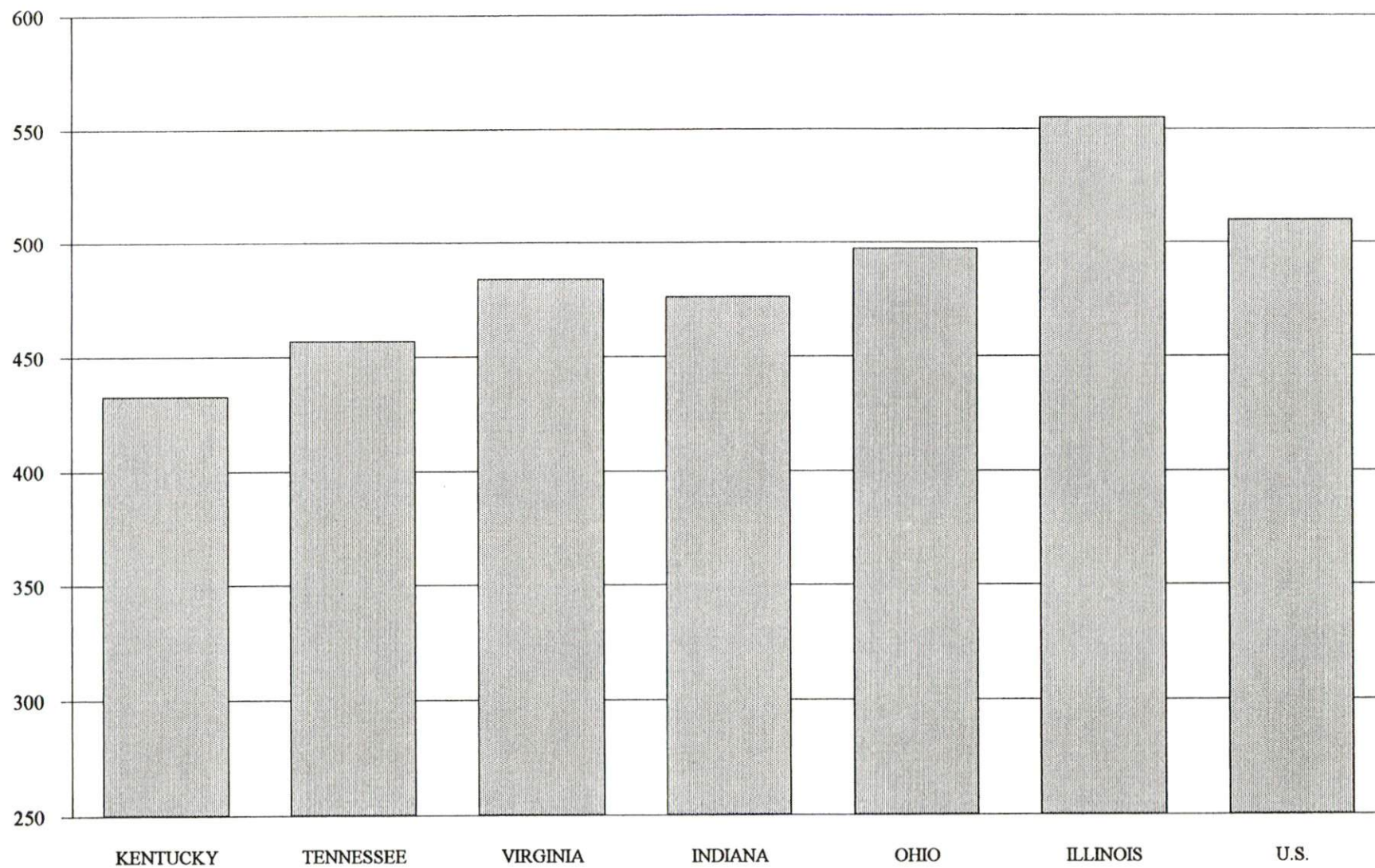
The Paducah local office also serves Ballard, Livingston, McCracken, and Marshall Counties. The above occupational categories are taken from the Dictionary of Occupational Titles published by the U.S. Department of Labor.

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**Source:** Kentucky Workforce Development Cabinet, Department for Employment Services



**AVERAGE WEEKLY WAGES OF WORKERS COVERED BY  
UNEMPLOYMENT INSURANCE - 1994**



AVERAGE WEEKLY WAGES BY INDUSTRY  
BY PLACE OF WORK, 1994\*

	<u>Carlisle County</u>	<u>Kentucky (Statewide)</u>	<u>Tennessee</u>	<u>Virginia</u>
All Industries	\$286.59	\$432.45	\$457.00	\$484.00
Mining & Quarrying	0.00	724.79	638.00	721.00
Contract Construction	358.39	457.02	485.00	476.00
Manufacturing	259.34	560.04	540.00	565.00
Transportation, Communications & Public Utilities	399.48	573.31	588.00	673.00
Wholesale & Retail Trade	205.64	297.57	N/A	N/A
Finance, Insurance & Real Estate	346.24	521.15	585.00	609.00
Services	255.33	385.62	434.00	501.00
State/Local Government	389.77	441.53	N/A	N/A
	<u>Indiana</u>	<u>Ohio</u>	<u>Illinois</u>	<u>U. S.</u>
All Industries	\$476.00	\$497.00	\$555.00	\$510.00
Mining & Quarrying	771.00	682.00	815.00	839.00
Contract Construction	538.00	549.00	681.00	544.00
Manufacturing	653.00	701.00	692.00	645.00
Transportation, Communications & Public Utilities	581.00	619.00	694.00	658.00
Wholesale & Retail Trade	N/A	N/A	N/A	N/A
Finance, Insurance & Real Estate	557.00	572.00	764.00	693.00
Services	400.00	433.00	501.00	483.00
State/Local Government	N/A	N/A	N/A	N/A

\* Wages for U.S. and surrounding states rounded to nearest dollar.

N/A Not Available.

**Note:** The average weekly wage for each category includes the salaries and wages of all persons working for that type business. For example, the manufacturing category includes both production workers and administrative personnel. Excludes domestic workers, railway workers, certain nonprofit corporations, majority of federal government workers, and self-employed workers.

**Sources:** Kentucky Workforce Development Cabinet, Average Weekly Wages of Workers Covered by Kentucky Unemployment Insurance Law, 1994. U.S. Department of Labor, Bureau of Labor Statistics, Employment and Wages, Annual Averages, 1994, November 1995.



## EXISTING INDUSTRY

### CARLISLE COUNTY MANUFACTURING FIRMS, THEIR PRODUCTS AND EMPLOYMENT

<u>Firm</u> <u>(Establishment date)</u>	<u>Product</u>	1996 <u>Average Employment</u>
<b>Arlington</b>		
Grogan Sausage Company (1973)	Sausage	25
Owens Saw Mill, Inc. (1989)	Band sawn hardwood lumber	28
Wright's Saw Mill, Inc. (1991)	Hardwood lumber	36
<b>Bardwell</b>		
Carlisle County Courier (1984)	Newspapers, job printing	2
Carlisle Manufacturing (1991)	Marble vanity tops	5
Dixie Lumber Mill (1974)	Lumber, crossties, pallet lumber	2
Ford Ready Mix Concrete, Inc. (1947)	Water tanks, ready-mixed concrete	4
<b>Cunningham</b>		
Central Sleeve Manufacturing (1988)	Silk lamp shades	5
National Ceramics, Inc. (1980)	Ceramic lamp bases and vases	85
Partin Sausage Company (1924)	Sausage	18

**Sources:** Kentucky Cabinet for Economic Development, Division of Research; Carlisle County Fiscal Court.

## **RECENT INDUSTRIAL DEVELOPMENTS**

Owens Sawmill, Inc. announced plans in 1995 for a \$30,000 expansion in Arlington.

Carlisle County has developed a conceptual plan for a proposed 160 acre industrial park to be located just north of Bardwell on U.S. Highway 51. Completion of Phase I of the new Carlisle County Sanitation District #1 is expected by mid 1998 at a cost of \$3 million, and will provide treatment plant capacity of 300,000 gallons per day, with the ability to double as the need arises. It will be located less than 2,000 feet from the proposed industrial site. The area also has access to rail.

Hickman, Carlisle, Ballard, and Fulton Counties are all working with the Tennessee Valley Authority (TVA) under a \$300,000 TVA grant and have contracted with a technical resource coordinator for services to enhance the economic development of the four river county area. The Four River Counties Group, Inc. is working to bring local school systems, city and county governments, and economic development offices together for leadership development and to develop an economic development telecommunications database to link all of these systems. Software development and installation is expected to be completed by January 1997. Area high school interactive video teleconferencing rooms and equipment are being used for telecommunications studies and industry specific training. Plans call for adding retooling and retraining programs. The four-county group is also involved in a combined marketing effort and is targeting the food processing and auto supply industries.

## **LABOR ORGANIZATIONS IN MANUFACTURING FIRMS**

There are presently no unions representing workers at manufacturing plants in Carlisle County.

SELECTED INDUSTRIAL SERVICES

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<u>Types of Services</u>	<u>Location</u>	<u>Mileage from Bardwell</u>
Custom Plastics Producers	Fulton, Kentucky	29
	Mayfield, Kentucky	31
Electric Motor Repair	Kevil, Kentucky	26
Heat Treating Facilities	Hopkinsville, Kentucky	101
Industrial Waste Removal	Fulton, Kentucky	29
	Paducah, Kentucky	30
	Mayfield, Kentucky	31
Machine Shops, Tool & Die	Clinton, Kentucky	15
Metal Castings	Elkton, Kentucky	121
Metal Finishers	Madisonville, Kentucky	110
Metal Service Centers	Paducah, Kentucky	30
	Mayfield, Kentucky	31
Millwrights & Riggers	Mayfield, Kentucky	31

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**Source:** Kentucky Cabinet for Economic Development, Division of Research.

## TRANSPORTATION

### Highways

Major highways serving Bardwell include U.S. 62 and U.S. 51; both are AAA-rated (80,000-pound gross load limit) trucking highways. U.S. Highway 51 connects Bardwell with both the Purchase Parkway, a multilane highway, at Fulton, 29 miles south; and with Interstate 57 near Cairo, Illinois, 19 miles northwest of Bardwell. U.S. 51 and Kentucky Highway 80 also connect Bardwell with the Purchase Parkway near Mayfield, 29 miles southeast. Access to Interstate 24 is available 26 miles northeast of Bardwell via U.S. 62.

#### HIGHWAY MILES FROM BARDWELL, KENTUCKY, TO SELECTED MARKET CENTERS

City	Highway Miles	City	Highway Miles
Atlanta, GA	410	Los Angeles, CA	1,890
Baltimore, MD	822	Louisville, KY	245
Birmingham, AL	349	Nashville, TN	166
Chicago, IL	400	New Orleans, LA	540
Cincinnati, OH	345	New York, NY	1,000
Cleveland, OH	592	Pittsburgh, PA	628
Detroit, MI	581	St. Louis, MO	175
Knoxville, TN	345		

**Note:** Mileage computations are via the best interstate or primary highways, not necessarily the most direct route of travel.

**Sources:** Rand McNally Standard Highway Mileage Guide, 1990. Official Kentucky Mileage Map, 1988.

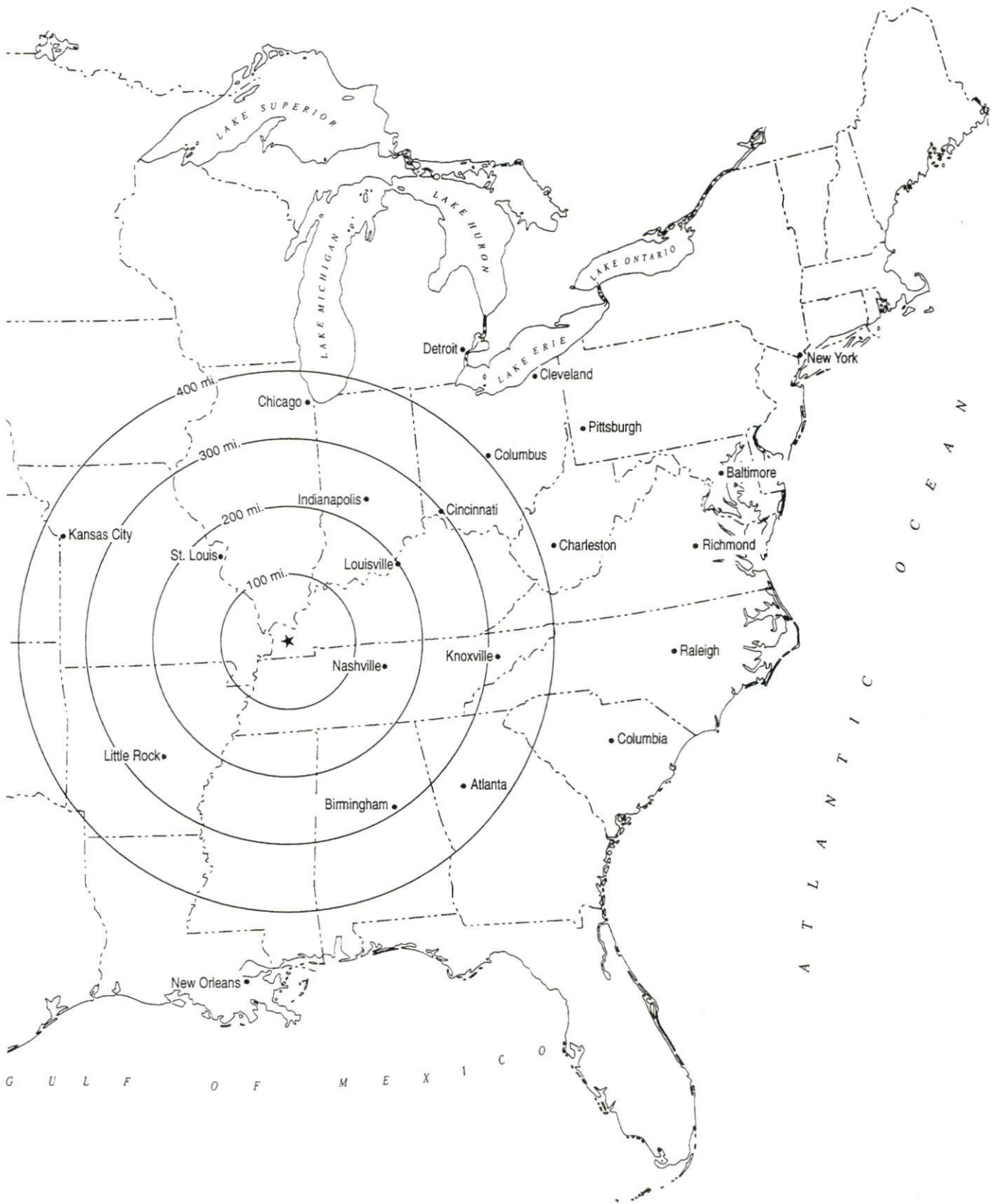
### Truck Service

Twenty common carrier trucking companies provide interstate and/or intrastate service to Carlisle County.

**Source:** American Motor Carrier Directory, Fall 1996.



# Selected Market Centers



## Rail

Main line rail is provided to the cities of Bardwell and Arlington by the Illinois Central Railroad. The nearest intermodal facilities are provided by the Paducah and Louisville Railroad at Paducah, thirty miles northeast of Bardwell.

For details on routing, schedules, rates, and services contact:

Industrial Development Department  
Illinois Central Railroad  
233 North Michigan Avenue  
Chicago, Illinois 60601  
(312) 819-7477

## Air

### Nearest Scheduled Commercial Airline Service (Commuter)

Location: Barkley Regional Airport  
6 miles west of Paducah, Kentucky;  
24 miles northeast of Bardwell

Runways: 2 paved  
Length: 6,500 feet; 4,000 feet

Traffic Control: Control tower, ILS, VOR and NDB approaches  
Lighting: HIRL, MIRL, and MITL  
Services: 100LL and jet-A fuel; storage; hangar; tie-downs;  
major and minor A & P repairs; National Weather  
Service; FAA flight service; Avionics; car rental;  
taxi

Air Freight Services: Air carriers accept freight on space available basis  
Air Service: American Eagle, Northwest Airlink, TW Express  
Daily Arrivals & Departures: 26

### Other Scheduled Commercial Airline Service

Location: Evansville Regional Airport  
3 miles north of Evansville, Indiana;  
136 miles northeast of Bardwell

Air Service: ASA, Chicago Express, Comair, American  
Eagle, Northwest Airlink, TWA Express,  
USAir, USAir Express

Daily Arrivals & Departures: 98

Nearest International Airport

Location: Nashville International Airport  
6 miles southeast of Nashville, Tennessee;  
172 miles southeast of Bardwell

Air Service: American, AirTrans, ASA, Continental  
Connection, Comair, Delta, American  
Eagle, Northwest, Southwest, TWA,  
United, USAir, USAir Express, Valujet

Daily Arrivals  
& Departures: 564

**Water**

Water transportation is an important asset to Carlisle County. Two major public riverports providing service to Carlisle County include the Hickman-Fulton County Riverport located on the Mississippi River, and the Paducah-McCracken County Riverport, located at the confluence of the Ohio and Tennessee Rivers. Private facilities are also available on the Mississippi River at Cairo, Illinois, 19 miles northwest of Bardwell.

## UTILITIES

### Electricity

Company serving **Arlington and parts of Carlisle County** - West Kentucky Rural Electric  
Cooperative Corporation  
Source of power - Tennessee Valley Authority  
For industrial rates contact:

South Kentucky Industrial Development  
Association, Inc.  
P.O. Box 726  
Hopkinsville, Kentucky 42241-0726  
(502) 885-5392 Fax (502) 885-9451

and/or

West Kentucky Rural Electric  
Cooperative Corporation  
P.O. Box 589  
Mayfield, Kentucky 42066  
(502) 247-1321 Fax (502) 247-8496

Company serving **Bardwell** - Bardwell City Utilities  
Source of power - Kentucky Utilities Company  
For industrial rates contact:

Economic Development Department  
Kentucky Utilities Company  
One Quality Street  
Lexington, Kentucky 40507  
(606) 255-2100

and/or

Bardwell City Utilities  
P.O. Box 277  
Bardwell, Kentucky 42023  
(502) 628-3833



Company serving **northeastern Carlisle County** - Jackson Purchase Electric Cooperative Corporation  
Source of power - Big Rivers Electric Corporation  
For industrial rates contact:

Manager of Economic Development  
Big Rivers Electric Corporation  
P.O. Box 24  
Henderson, Kentucky 42420  
(502) 827-2561

and/or

Jackson Purchase Electric Cooperative  
Corporation  
P.O. Box 3188  
Paducah, Kentucky 42002-3188  
(502) 442-7321 or (800) 633-4044

Company serving **western Carlisle County** - Hickman-Fulton Counties Rural Electric Cooperative  
Corporation  
Source of power - Tennessee Valley Authority  
For industrial rates contact:

South Kentucky Industrial Development  
Association, Inc.  
P.O. Box 726  
Hopkinsville, Kentucky 42241-0726  
(502) 885-5392 Fax (502) 885-9451

and/or

Hickman-Fulton Counties Rural Electric  
Cooperative Corporation  
P.O. Box 190  
Hickman, Kentucky 42050  
(502) 236-2521

Company serving **parts of north Central Carlisle County** - Kentucky Utilities Company  
Source of power - Kentucky Utilities Company  
For industrial rates contact:

Economic Development Department  
Kentucky Utilities Company  
One Quality Street  
Lexington, Kentucky 40507  
(606) 255-2100

## Natural Gas

Company serving **Bardwell and portions of Cunningham** - Bardwell Gas System  
Source of supply - Trunkline Gas Company  
For rates and supplies contact:

Bardwell Gas System  
P.O. Box 277  
Bardwell, Kentucky 42023  
(502) 628-3833

Company serving **Arlington** - New Commonwealth Natural Gas Company, Inc.  
Source of supply - Trunkline Gas Company and Woodward Marketing  
For rates and supplies contact:

New Commonwealth Natural Gas Company, Inc.  
P.O. Box 295  
Wickliffe, Kentucky 42087  
(800) 221-7948

## Public Water Supply

Company serving **Bardwell** - Bardwell City Utilities  
P.O. Box 277  
Bardwell, Kentucky 42023  
(502) 628-3833

Source - Wells; (total pumping capacity 205 gallons per minute)  
Treatment plant capacity - 295,200 gallons per day  
Average daily consumption - 100,000 gallons  
Peak daily consumption - 160,000 gallons  
Storage capacity - 130,000 gallons  
Water pressure - 60 psi to 80 psi

Company serving **Arlington** - Arlington Water and Sewer Department  
P.O. Box 399  
Arlington, Kentucky 42021  
(502) 655-2261

Source - Wells; (total pumping capacity 450 gallons per minute)  
Treatment plant capacity - 500,000 gallons per day  
Average daily consumption - 35,000 gallons  
Peak daily consumption - 60,000 gallons  
Storage capacity - 125,000 gallons  
Water pressure - 45 psi to 102 psi

## Sewerage

A new Carlisle County sewerage treatment plant is expected to be completed by mid 1998 at a cost of \$3.0 million. The state-of-the-art facility will provide treatment capacity of 300,000 gallons per day, with the ability to be doubled.

Phase I of the new Carlisle County Sanitation District #1 project will serve Bardwell, Arlington, and the school system. Additional phases of the project call for a county-wide system after 1998.

Company serving **Bardwell** - Bardwell City Utilities  
P.O. Box 277  
Bardwell, Kentucky 42023  
(502) 628-3833

Design capacity - 130,000 gallons per day  
Average daily flow - 68,000 gallons  
Type of treatment - Primary  
Treated effluent discharged into - Truman Creek

Company serving **Arlington** - Arlington Water and Sewer Department  
P.O. Box 398  
Arlington, Kentucky 42021  
(502) 655-2261

Design capacity - 70,000 gallons per day  
Average daily flow - 35,000 gallons  
Type of treatment - Secondary  
Treated effluent discharged into - Long Creek

## CLIMATE

### Carlisle County

#### Temperature

Normal (29-year record)	57.20 degrees
Average annual 1995	57.80 degrees
Record highest, August 1988 (12-year record)	104.00 degrees
Record lowest, January 1985 (12-year record)	-15.00 degrees
Normal heating degree days (29year record) (Heating degree day totals are the sums of negative departures of average daily temperatures from 65 degrees F.)	4,279

#### Precipitation

Normal (29-year record)	49.31 inches
Mean annual snowfall (11-year record)	10.50 inches
Total precipitation 1995	38.63 inches
Mean number days precipitation (.01 inch or more) (12-year record)	109.30
Mean number days thunderstorms (12-year record)	59.40

#### Prevailing winds

N/A

#### Relative Humidity (11-year record)

12 a.m.	82 percent
6 a.m.	86 percent
12 p.m.	58 percent
6 p.m.	64 percent

Source: U.S. Department of Commerce, Environmental Science Services Administration, Climatological Data, 1995. Station of record: Paducah, Kentucky.

## LOCAL GOVERNMENT

### Structure

Bardwell is served by a mayor and six council members. Arlington is served by a mayor and four commission members. In both cities the mayor is elected to a four-year term and the council/commission members serve two year terms. Carlisle County is served by a county judge/executive and five magistrates which are elected to four-year terms.

### Planning and Zoning

There are currently no planning and zoning commissions in Carlisle County.

Mandatory state codes enforced - Kentucky Plumbing Code, National Electric Code, Kentucky Boiler Regulations and Standards, Kentucky Building Code (modeled after BOCA code)

### Local Fees and Licenses

The City of Arlington levies annual business license fees ranging from \$15 to \$40. The City of Bardwell does not levy any business license fees.



**PROPERTY TAXES**

The Kentucky Constitution requires the state to tax all classes of taxable property, and state statutes allow local jurisdictions to tax only a few classes. All locally taxed property is subject to county taxes and school district taxes (either a county school district or an independent school district). Property located inside of city limits may also be subject to city property taxes.

Special local taxing jurisdictions (fire protection districts, watershed districts, and sanitation districts) levy taxes within their operating areas (usually a small portion of community or county).

Property assessments in Kentucky are at 100% fair cash value. Accounts receivable are taxed at 85% of face value.

**STATE PROPERTY TAX RATES PER \$100 VALUATION**

<u>Selected Classes of Property</u>	<u>1995 State Rate</u>	<u>Local Taxation Permitted</u>
Real Estate	\$0.167	YES
Manufacturing Machinery	0.150	NO
Pollution Control Equipment	0.150	NO
Inventories		
Raw Materials	0.050	NO
Goods in Process	0.050	NO
Finished Goods	0.050	YES
Motor Vehicles	0.450	YES
Other Tangible Personal Property	0.450	YES
Intangibles (Accounts Receivable, Money on Hand)	0.250	NO

**LOCAL PROPERTY TAX RATES PER \$100 VALUATION, 1995**

<u>Taxing Jurisdiction</u>	<u>Real Estate</u>	<u>Finished Goods &amp; Tangibles</u>	<u>Motor Vehicles</u>
Carlisle County	\$0.2640	\$0.2509	\$0.2639
School Districts:			
Carlisle County	0.3200	0.3200	0.3200
Cities:			
Arlington	0.4080	0.4080	0.4422
Bardwell	0.2505	0.2505	0.3000

## EDUCATION

### Public Schools

#### Carlisle County

Total Enrollment (Fall, 1995)	890
Pupil-Teacher Ratio (1993-94)	16.1-1
Percent High School Graduates to College (1993-94)	37.5
Expenditures Per Pupil (1993-94)	\$3,556.70

The Carlisle County School System is a KTLN site (Kentucky Telelinking Network) and works with Murray State University to offer interactive courses. All the schools in the county system have computer labs, are networked together, and have access to the Internet.

### Community Education

The Kentucky Cooperative Extension Service provides community education through the Carlisle County Extension office. The Extension's educational programs cover topics such as competitiveness and profitability of agriculture, water quality, conservation and management of natural resources, and revitalizing rural Kentucky. The County Extension office maintains a staff of three, however, this staff is backed up by specialists and researchers at the University of Kentucky.

### Area Colleges and Universities

<u>Name</u>	<u>Location (Miles distant)</u>	<u>Enrollment (Fall, 1995)</u>
Paducah Community College	Paducah, Kentucky (30)	2,833
University of Tennessee at Martin	Martin, Tennessee (43)	5,812
Southeast Missouri State University	Cape Girardeau, Missouri (49)	8,112
Murray State University	Murray, Kentucky (52)	8,166
Bethel College	McKenize, Tennessee (64)	549
Southern Illinois University at Carbondale	Carbondale, Illinois (71)	22,418

## VOCATIONAL-TECHNICAL TRAINING

Kentucky Tech schools are operated by the Cabinet for Workforce Development and provide secondary (Sec) and postsecondary (P/S) vocational-technical training.

<u>Kentucky Tech Schools</u>	<u>Location (Mileage from Bardwell)</u>	<u>Number of Program Offerings</u>	<u>Cumulative Enrollment 1995-1996</u>		<u>Approximate Number Completing Long-Term Programs Annually</u>
West Kentucky Regional Technology Center	Paducah (30)	28	<u>Sec</u> 10	<u>P/S</u> 941	250
Paducah Area Technology Center	Paducah (30)	10	<u>Sec</u> 362	<u>P/S</u> 23	100
Murray Area Technology Center	Murray (31)	7	<u>Sec</u> 251	<u>P/S</u> 27	100
<u>Other Vocational Schools</u>					
Ballard County Area Vocational Education Center	La Center (20)	4	<u>Sec</u> 191	<u>P/S</u> 0	50

### Customized Training

The Kentucky Tech system, through its Training and Development Coordinators, will provide technical assistance and will identify and develop low-cost customized training programs and services for both established and prospective businesses. Businesses wanting to establish a customized training program should contact a Training and Development Coordinator located at the West Kentucky Regional Technology Center in Paducah.

### Assessment Services

Kentucky Tech Career Connections offers to business, education, and government agencies testing packages for evaluating job applicants, selecting employees for promotional consideration, and developing training programs within the organization. A Career Connections Assessment Center is located on the campus of the West Kentucky Regional Technology Center in Paducah.

### Adult Education Services

Adult education programs are available to adults who want to develop new skills, improve basic skills, or earn a high school equivalency diploma. In Bardwell, adult basic education and adult literacy programs are administered through the Carlisle County West Kentucky Education Consortium.

### Bluegrass State Skills Corporation

The Bluegrass State Skills Corporation, an independent public corporation created and funded by the Kentucky General Assembly, provides programs of skills training to meet the needs of business and industry from entry level to advanced training, and from upgrading present employees to retraining experienced workers.

The Bluegrass State Skills Corporation is a major source for skills training assistance for a new or existing company. The Corporation works in partnership with other employment and job training resources and programs, as well as Kentucky's economic development activities, to package a program customized to meet the specific needs of a company.



## OTHER LOCAL FACILITIES

### Local Medical Personnel

Physicians - 2  
Dentists - 1

### Hospitals

<u>General Hospital</u>	<u>Location (mileage from Bardwell)</u>	<u>Beds</u>
PineLake Regional Hospital	Mayfield, (31 miles east)	107
Parkway Regional Hospital	Fulton, (29 miles south)	70
Lourdes Hospital	Paducah, (30 miles northeast)	389
Western Baptist Hospital	Paducah, (30 miles northeast)	379

### Other Medical Facilities and Services

Arlington Medical Clinic  
Carlisle County Emergency Ambulance Service (with Advanced Life Support)  
Carlisle County Health Department  
Western Baptist Outpatient Clinic (Bardwell)  
Countryside Health Care  
West Kentucky Allied Services  
Purchase District Home Health Care

### Banks and Savings & Loan Associations

Bardwell Deposit Bank  
Citizens Deposit Bank of Arlington

The Bardwell Deposit Bank operates branch facilities in the Carlisle County communities of Cunningham and Milburn.

### Newspapers

The Carlisle County News (weekly)  
The Carlisle Weekly

### Telephone Service

GTE  
West Kentucky Rural Telephone

Carlisle County has implemented the 911 emergency dispatch communications system and plans to secure funding for the enhanced version.

## RECREATION

### Local

The twenty-acre Carlisle County Park near Bardwell includes a community center, a ball diamond, a horse show ring, two lighted tennis courts, a basketball court, shelter and picnic facilities, and public restrooms. Organized recreational programs include T-ball and Little League for boys and girls. Skeet and trap shooting is organized by 4-H, but open to all.

The Arlington American Legion Park, which is privately owned and operated, features a five-acre site which includes two ball diamonds, a skating rink, and a concession stand.

The Carlisle County Fair, held the second weekend in August, is held at the Carlisle County Park and attracts over 7,000 people. The Great River Road Extravaganza is held Memorial Day Weekend and features arts and crafts. The Carlisle County Fire and Rescue Rodeo is held the last weekend in October and also includes a junior rodeo for teens.

The state owned and maintained Winford Wildlife Management Area in Carlisle County provides a 237-acre hunting and fishing area with eastern woodlands and swamp terrain.

The Westvaco Wildlife Management Area is located in Carlisle and Hickman Counties and owned by the Westvaco Corporation of Wickliffe, Kentucky. The Wildlife Area is a public/private partnership with the Kentucky Department of Fish and Wildlife Resources to provide a habitat for waterfowl and wildlife. It also serves as a renewable managed working forest producing timber for Westvaco. Visitors can enjoy watching the birds and animals, the special beauty of a typical Mississippi River bottom, or a brisk hike along forest roads and trails. In addition, there are 644 acres in the northern end of the management area open to public hunting year round with the purchase of a Westvaco hunting permit and valid state hunting license. Fishing is also permitted.

The Great River Road, a U.S. Scenic Byway extending along the western portion of Carlisle County, offers the traveler an opportunity to explore Kentucky life and recreational opportunities along the Mississippi River.

### Area (Within 60 miles)

Ballard County Wildlife Management Area  
Columbus-Belmont Battlefield State Park  
Kenlake State Resort Park  
Kentucky Dam Village State Resort Park  
Kentucky Bend  
Kentucky Lake  
Lake Barkley  
Land Between the Lakes  
Murphy's Pond  
Reelfoot Lake

# Kentucky

**Cabinet For Economic Development**

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