

1991

# Industrial Resources: McLean County

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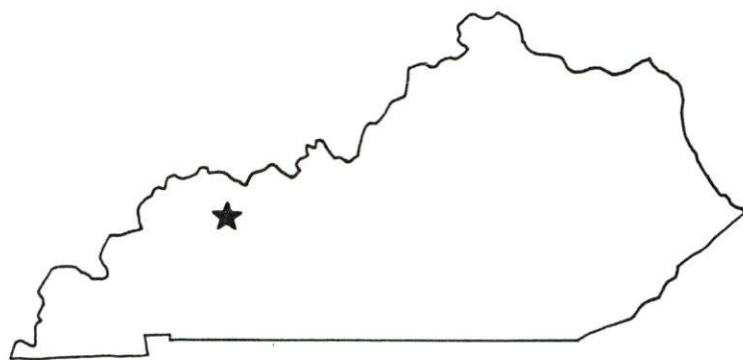
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# *Resources for Economic Development*

## McLean County



**KENTUCKY**  
*Open for Business*

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RESOURCES FOR ECONOMIC DEVELOPMENT  
MCLEAN COUNTY, KENTUCKY

Prepared by  
The Kentucky Cabinet for Economic Development  
Division of Research and Planning  
in cooperation with  
The Livermore-McLean County Chamber of Commerce

1991

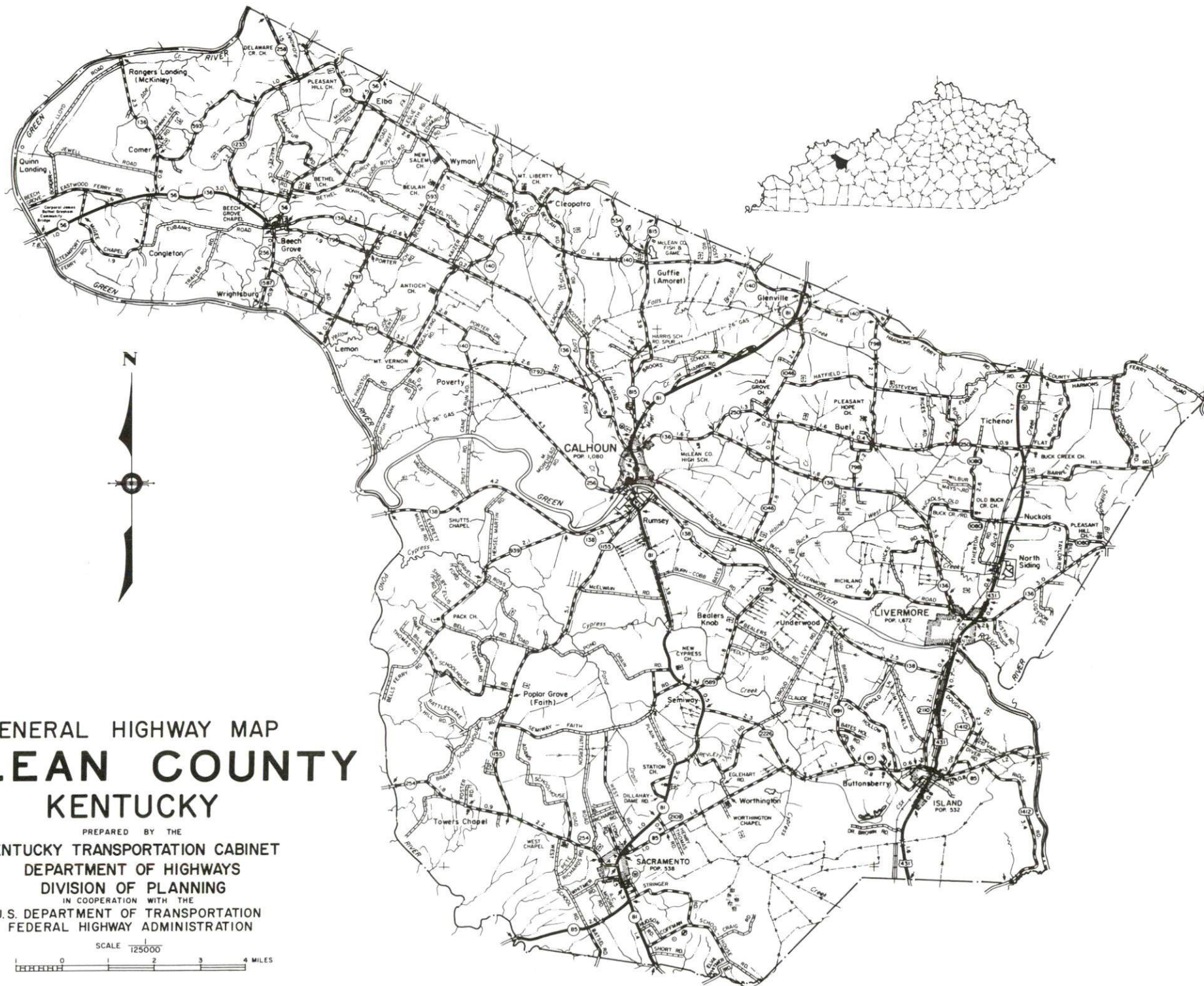
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# GENERAL HIGHWAY MAP **MCLEAN COUNTY** KENTUCKY

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

SCALE 1:25,000  
 0 1 2 3 4 MILES



## MCLEAN COUNTY, KENTUCKY - A RESOURCE PROFILE

McLean County is located in the Western Kentucky Coal Field Region. The county covers a total land area of 256 square miles. Calhoun, the county seat of McLean County, is located 21 miles south of Owensboro, Kentucky; 58 miles southeast of Evansville, Indiana; 125 miles southwest of Louisville, Kentucky; and 125 miles north of Nashville, Tennessee.

McLean County had a 1988 estimated population of 9,800, with 1,040 persons residing in Calhoun, 640 in Island, and 1,600 in Livermore.

**The Economic Framework** - The total number of McLean County residents employed in 1989 averaged 3,991. Manufacturing firms in the county reported 489 employees; wholesale and retail trade provided 388 jobs; 259 people were employed in service occupations; state and local government accounted for 334 employees; and contract construction firms provided 29 jobs.

**Labor Supply** - There is a current estimated labor supply of 33,238 persons available for industrial jobs in the labor market area. In addition, from 1990 through 1994, 19,431 young persons in the area will become 18 years of age and potentially available for industrial jobs.

**Transportation** - Major highways serving McLean County include U.S. Highway 431 and Kentucky Route 81. Access to the Pennyryle Parkway, the Audubon Parkway, the Western Kentucky Parkway, and the Green River Parkway is available within thirty miles of Calhoun. Fourteen commercial trucking companies provide interstate and/or intrastate service to McLean County. CSX Transportation provides rail service to Livermore and Island. The Owensboro-Daviess County Airport, 19 miles north of Calhoun, maintains a 6,500-foot and a 3,700-foot paved runway. Scheduled commercial airline service is available at the Evansville Regional Airport near Evansville, Indiana, 61 miles northwest of Calhoun. Calhoun and Livermore are located on the Green River, which has a nine-foot navigation channel to the Ohio River.

**Power and Fuel** - Kentucky Utilities Company and the Green River Electric Corporation each provide electric power to McLean County. Western Kentucky Gas Company provides natural gas service to Calhoun and Sacramento. Livermore is provided natural gas by the City of Livermore Gas Department, which is supplied by the Texas Gas Transmission Corporation.

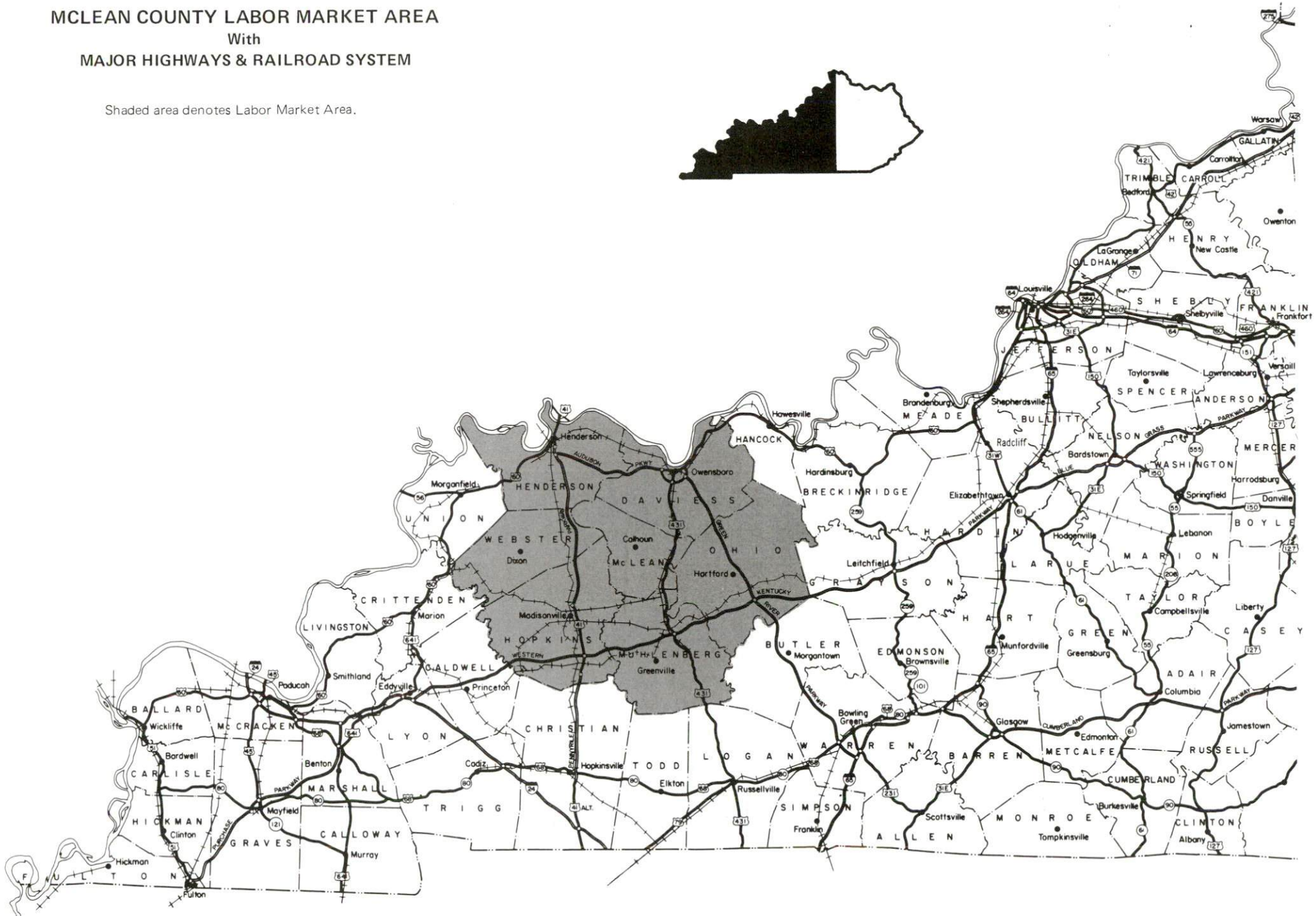
**Education** - The McLean County School System provides primary and secondary education to McLean County. Nine institutions of higher learning, including three universities, two senior colleges, and four community colleges, are located within 75 miles of Calhoun. The Daviess County State Vocational-Technical School and the Owensboro Vocational-Technical School, both in Owensboro, 21 miles north of Calhoun, provide the nearest vocational training facilities.



# MCLEAN COUNTY LABOR MARKET AREA

With  
MAJOR HIGHWAYS & RAILROAD SYSTEM

Shaded area denotes Labor Market Area.



## LABOR MARKET STATISTICS

The McLean County Labor Market Area includes McLean County and the adjoining Kentucky counties of Daviess, Henderson, Hopkins, Muhlenberg, Ohio, and Webster.

| POPULATION        |         |         |         |
|-------------------|---------|---------|---------|
|                   | 1988*   | 1980    | 1970    |
| Labor Market Area | 251,400 | 251,897 | 222,355 |
| Calhoun           | 1,040   | 1,080   | 901     |
| Island            | 640     | 532     | 410     |
| Livermore         | 1,600   | 1,672   | 1,594   |
| McLean County     | 9,800   | 10,090  | 9,062   |

\* Population estimates.

Sources: U.S. Department of Commerce, Bureau of the Census, August 1989; November 1989.

| POPULATION PROJECTIONS |         |         |         |         |
|------------------------|---------|---------|---------|---------|
|                        | 2000    | 2010    | 2020    | 2030    |
| Labor Market Area      | 258,280 | 261,690 | 261,030 | 255,720 |
| McLean County          | 9,890   | 9,890   | 9,710   | 9,370   |

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

| ESTIMATED LABOR SUPPLY |         |            |                    |                    |   |
|------------------------|---------|------------|--------------------|--------------------|---|
|                        | Current |            |                    | Future             |   |
|                        | Total   | Unemployed | Employed Part-Time | Not in Labor Force | Becoming 18 years of age 1990 thru 1994 |
| Labor Market Area*     | 33,238  | 8,496      | 11,111             | 13,631             | 19,431                                  |
| McLean County          | 1,964   | 408        | 462                | 1,094              | 728                                     |

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

Note: Unemployed - persons unemployed and actively seeking work; Employed Part-Time - persons employed but working only 14 to 26 weeks per year; 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).

Sources: Kentucky Cabinet for Human Resources, Kentucky Labor Supply Estimates by County, 1989. Kentucky Cabinet for Economic Development, Future Labor Supply Becoming 18 Years of Age, 1990 thru 1994.

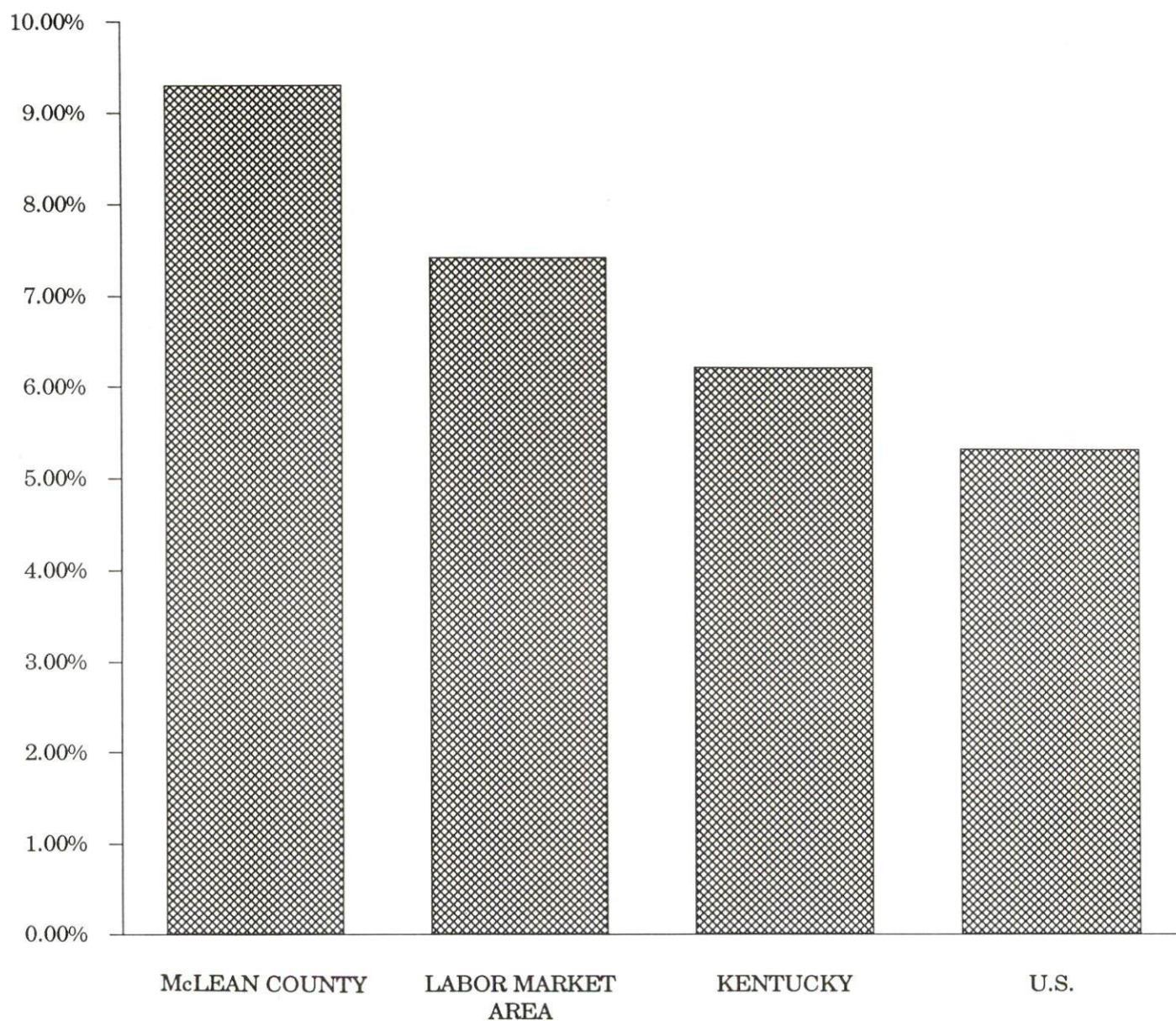


# LABOR FORCE CHARACTERISTICS OF RESIDENTS, 1989

|                          | McLean County | Labor Market Area |
|--------------------------|---------------|-------------------|
| Civilian Labor Force     | 4,399         | 114,938           |
| Employment               | 3,991         | 106,442           |
| Unemployment             | 408           | 8,496             |
| Rate of Unemployment (%) | 9.3           | 7.4               |

Source: Kentucky Cabinet for Human Resources, Kentucky Labor Force Estimates, Annual Averages, 1989.

## UNEMPLOYMENT RATES 1989



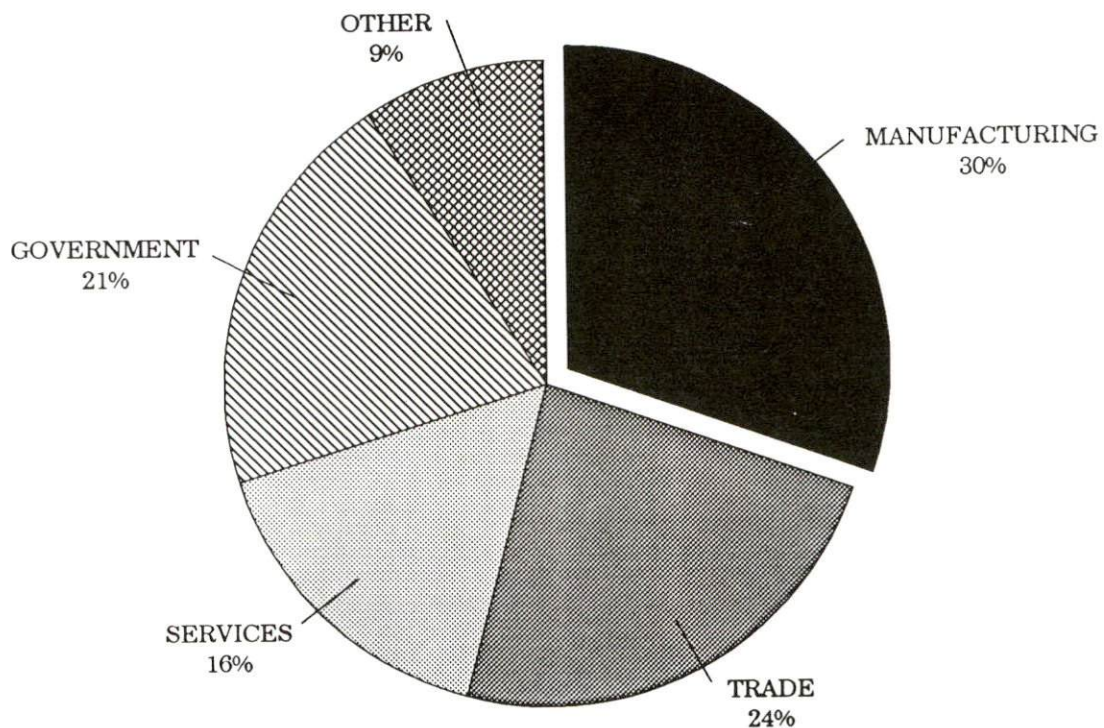
SELECTED COMPONENTS OF NONAGRICULTURAL EMPLOYMENT  
BY PLACE OF WORK, 1989

|                          | McLean County | Labor Market Area |
|--------------------------|---------------|-------------------|
| All Industries (total)   | 1,613         | 85,369            |
| Manufacturing            | 489           | 18,549            |
| Wholesale & Retail Trade | 388           | 21,434            |
| Services                 | 259           | 16,735            |
| State/Local Government   | 334           | 11,695            |
| Contract Construction    | 29            | 3,545             |

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

**Source:** Kentucky Cabinet for Human Resources, Average Monthly Workers Covered by Kentucky Unemployment Insurance Law, 1989.

MCLEAN COUNTY



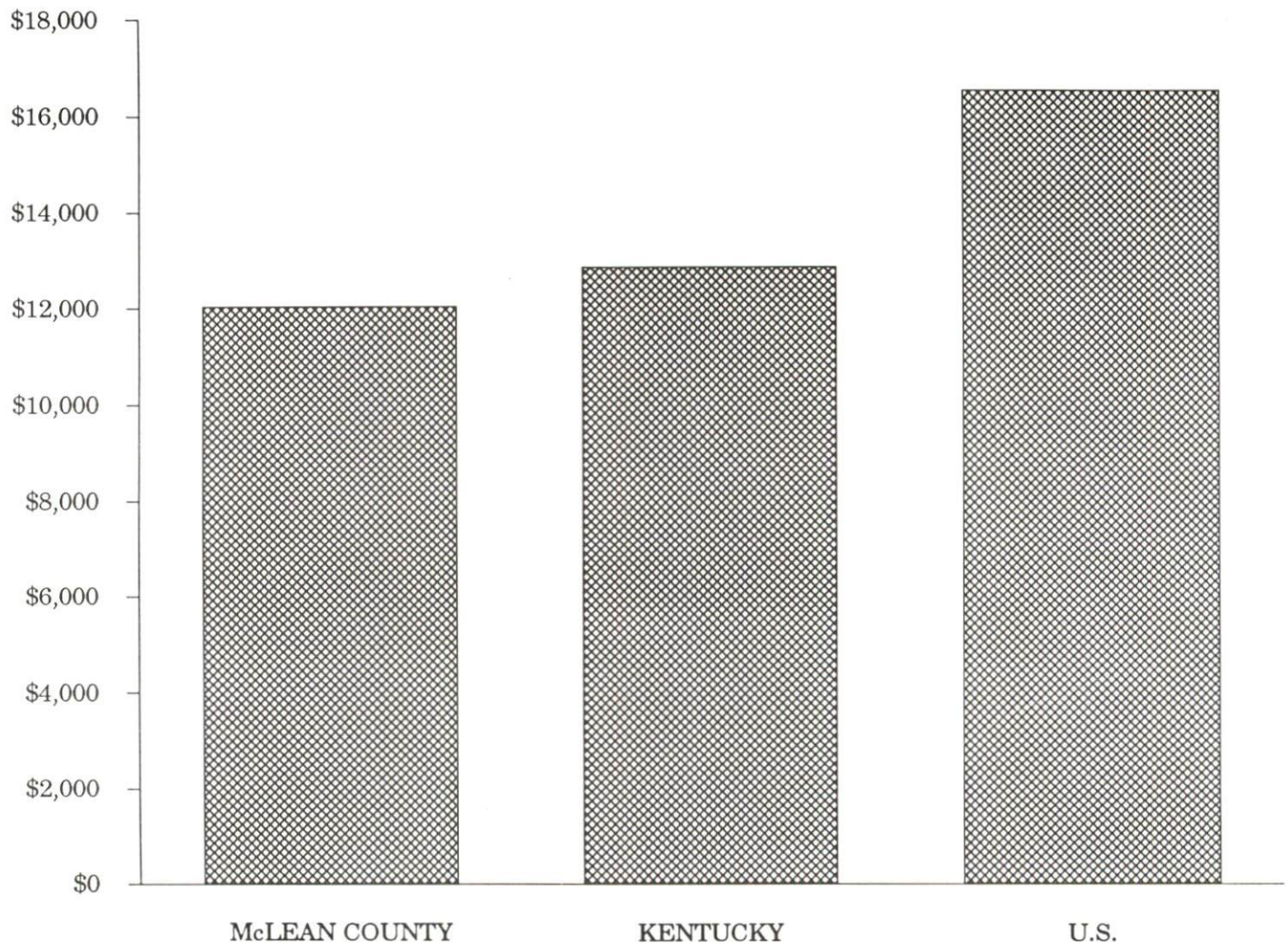


PER CAPITA PERSONAL INCOME

| Area                       | 1984               | 1988                | Percent Change |
|----------------------------|--------------------|---------------------|----------------|
| McLean County              | \$10,564           | \$12,016            | 13.7           |
| Labor Market Area<br>Range | \$9,322 - \$12,436 | \$10,231 - \$14,752 | -              |
| Kentucky                   | \$10,411           | \$12,830            | 23.2           |
| U.S.                       | \$13,116           | \$16,490            | 25.7           |

Sources: U.S. Bureau of Economic Analysis, Kentucky Economic Information System, April 1990.

PER CAPITA PERSONAL INCOME  
1988



## AVERAGE PLACEMENT WAGES

McLean County is served by the Owensboro local office of the Kentucky Department for Employment Services. The focus of the following data is on job placements made by the Owensboro 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, 1990, the local employment office filled 2,230 job openings in various occupational categories. The average hourly wage for selected occupational categories were:

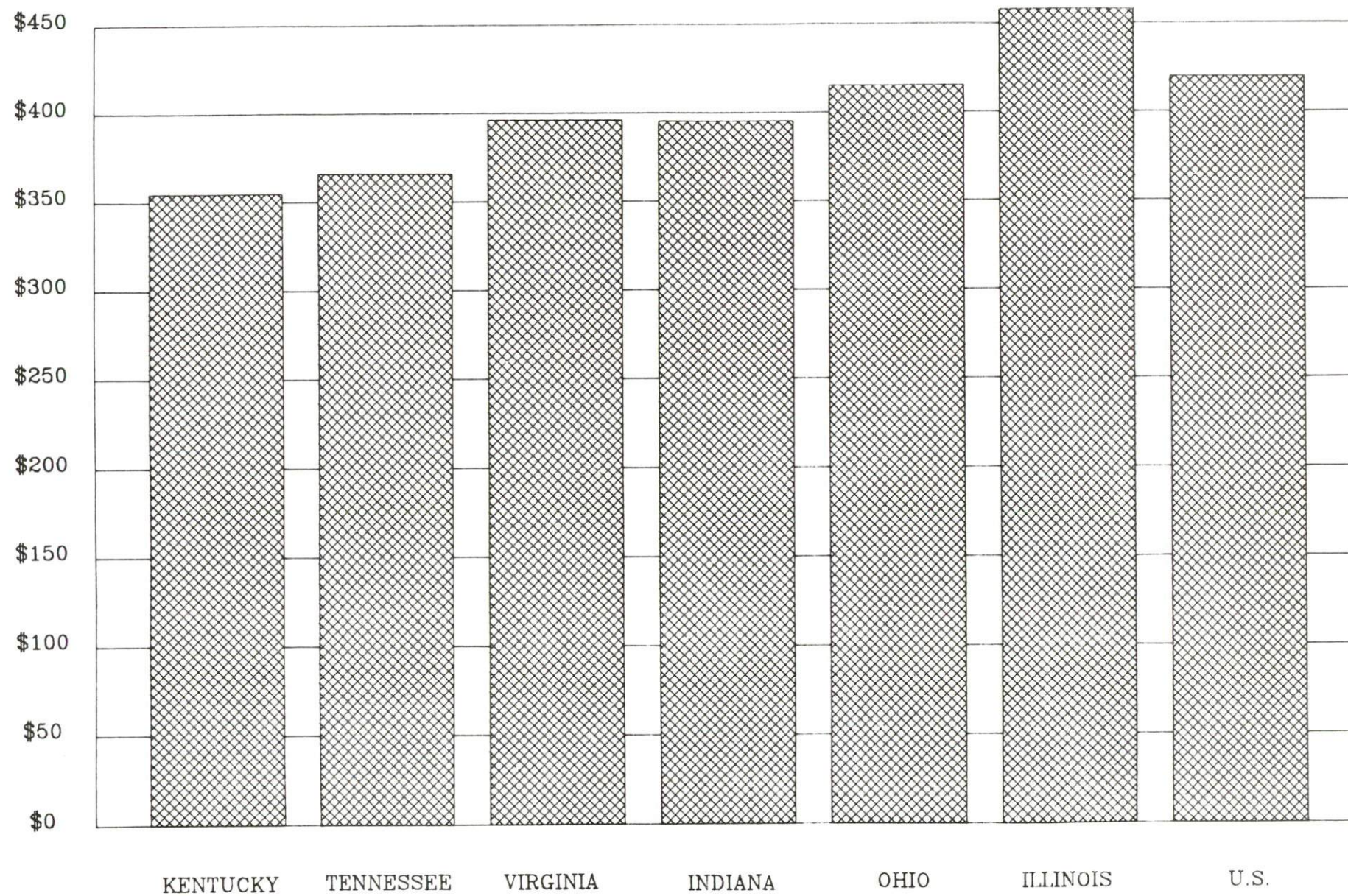
| <u>OCCUPATIONAL CATEGORY</u>          | <u>NUMBER OF<br/>PLACEMENTS</u> | <u>AVERAGE<br/>WAGE(\$)</u> |
|---------------------------------------|---------------------------------|-----------------------------|
| All Occupations                       | 2,230                           | 4.82                        |
| Clerical                              | 340                             | 4.20                        |
| Sales                                 | 54                              | 5.17                        |
| Services (excluding domestic)         | 275                             | 3.63                        |
| Agricultural, Fishery, Forestry, etc. | 48                              | 3.61                        |
| Processing                            | 326                             | 6.60                        |
| Machine Trades                        | 56                              | 5.46                        |
| Bench Work                            | 229                             | 5.23                        |
| Structural                            | 123                             | 5.97                        |
| Motor Freight/ Transportation         | 29                              | 4.95                        |
| Packaging and Materials Handling      | 729                             | 4.39                        |
| Other                                 | 1                               | 3.35                        |

The Owensboro local office also serves Daviess, Hancock, and Ohio Counties. The above occupational categories are taken from the Dictionary of Occupational Titles published by the U.S. Department of Labor.

Source: Kentucky Cabinet for Human Resources, Department for Employment Services.



AVERAGE WEEKLY WAGES OF WORKERS COVERED BY  
UNEMPLOYMENT INSURANCE - 1988





AVERAGE WEEKLY WAGES BY INDUSTRY  
BY PLACE OF WORK, 1988

|   | McLean<br>County | Kentucky<br>(State-<br>Wide) | Tennessee       | Virginia     |
|---|------------------|------------------------------|-----------------|--------------|
| All Industries  | \$278.75         | \$352.31                     | \$363.12        | \$392.56     |
| Mining & Quarrying                                      | 199.46           | 603.27                       | 495.85          | 596.88       |
| Contract Construction                                   | 188.23           | 380.71                       | 394.27          | 422.27       |
| Manufacturing   | 363.32           | 464.92                       | 416.73          | 452.60       |
| Transportation,<br>Communications &<br>Public Utilities | 426.92           | 468.17                       | 485.13          | 554.17       |
| Wholesale & Retail Trade                                | 205.05           | 238.88                       | N/A             | N/A          |
| Finance, Insurance &<br>Real Estate                     | 271.06           | 401.17                       | 269.27          | 466.23       |
| Services  | 178.76           | 298.98                       | 343.48          | 391.67       |
| State/Local Government                                  | 298.42           | 377.81                       | 403.21          | 457.00       |
|   | <u>Indiana</u>   | <u>Ohio</u>                  | <u>Illinois</u> | <u>U. S.</u> |
| All Industries  | \$392.63         | \$411.08                     | \$454.10        | \$416.33     |
| Mining & Quarrying                                      | 635.77           | 579.73                       | 674.62          | 660.40       |
| Contract Construction                                   | 449.87           | 465.46                       | 584.10          | 469.85       |
| Manufacturing   | 532.06           | 569.98                       | 555.83          | 517.62       |
| Transportation,<br>Communications &<br>Public Utilities | 502.69           | 519.17                       | 584.83          | 542.33       |
| Wholesale & Retail Trade                                | N/A              | N/A                          | N/A             | N/A          |
| Finance, Insurance &<br>Real Estate                     | 406.58           | 444.33                       | 579.88          | 532.52       |
| Services  | 317.98           | 348.48                       | 402.38          | 384.31       |
| State/Local Government                                  | 395.31           | 428.10                       | 453.12          | 442.71       |

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.

**Source:** Kentucky Cabinet for Human Resources, Average Weekly Wages of Workers Covered by Kentucky Unemployment Insurance Law, 1988. U.S. Department of Labor, Bureau of Labor Statistics, Average Annual Pay by State and Industry, August 29, 1989.



## EXISTING INDUSTRY

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

| <u>Firm</u><br><u>(Establishment date)</u>                                       | <u>Product</u>  | <u>1989</u><br><u>Average Employment</u> |
|--|---|--|
| <b>Calhoun</b>   |   |  |
| Abrasion Control Systems<br>(1987)   | Abrasion resistant<br>linings for ceramics,<br>expoxies, and plastics | 5  |
| Brackett Vaults, Inc.<br>(1985)  | Burial vaults   | 3  |
| Charles Chips, Inc.<br>(1962)  | Potato chips, popcorn   | 135                                      |
| McLean County News<br>(1884)   | Newspaper   | 7  |
| <b>Livermore</b>   |   |  |
| A & S Fabricating Company<br>(1969)  | Metal fabrication,<br>structural steel,<br>machine shop               | 70                                       |
| Advanced Drainage Systems,<br>Inc. (1977)  | Corrugated plastic pipe<br>and fittings                               | 20                                       |
| Barmet Aluminum Corporation,<br>Livia Recycling Division,<br>Rolling Mill (1977) | Aluminum ingot  | 105                                      |
| Carl Story & Sons (1990)   | Offset printing, publishing   | 2  |
| Geary Brothers Lumber<br>Company (1984)  | Crossties, mining timbers,<br>oak grade lumber                        | 12                                       |
| Livermore Industrial<br>Plating (1975)   | Industrial plating  | 17                                       |
| James A. Logsdon Lumber<br>Company (1946)  | Rough lumber crossties,<br>wood pallets and skids                     | 6  |
| Once-A-Tree Waterbeds and<br>Bedroom Furniture, Inc.<br>(1987)                   | Bedroom furniture, drawer<br>pedestals, waterbeds                     | 11                                       |
| Trinity Welding and Machine<br>Shop (1984)                                       | Steel fabrication, Machine<br>shop                                    | 3  |
| Wonderest Chair Company,<br>Inc. (1949)  | Hospital, nursing home,<br>motel furniture                            | 16                                       |

Sources: Kentucky Cabinet for Economic Development, Division of Research and Planning; Livermore-McLean County Chamber of Commerce.

### LABOR ORGANIZATIONS IN MANUFACTURING FIRMS

| <u>Union</u>  | <u>Representing workers at:</u>                          |
|---|--|
| Glass, Molders, Pottery,<br>Plastics, and Allied Workers<br>International Union, AFL-CIO, CLC | Barmet Aluminum Corporation,<br>Livia Recycling Division |

# SELECTED INDUSTRIAL SERVICES

| <u>Types of Services</u>        | <u>Location</u>        | <u>Mileage from<br/>Calhoun</u> |
|---------------------------------|------------------------|---------------------------------|
| Custom Data Processing          | Owensboro, Kentucky    | 21                              |
| Custom Plastics Producers       | Livermore, Kentucky    | 10                              |
| Electric Motor Repair           | Owensboro, Kentucky    | 21                              |
|                                 | Madisonville, Kentucky | 26                              |
| Grinding, Precision & Tool      | Owensboro, Kentucky    | 21                              |
| Heat Treating Facilities        | Evansville, Indiana    | 58                              |
| Industrial Equipment & Supplies | Owensboro, Kentucky    | 21                              |
|                                 | Madisonville, Kentucky | 26                              |
| Industrial Gases                | Owensboro, Kentucky    | 21                              |
|                                 | Madisonville, Kentucky | 26                              |
| Industrial Waste Removal        | Owensboro, Kentucky    | 21                              |
| Machine Shops, Tool & Die       | Sacramento, Kentucky   | 10                              |
| Metal Castings                  | McHenry, Kentucky      | 31                              |
| Metal Finishers                 | Livermore, Kentucky    | 10                              |
| Metal Service Centers           | Owensboro, Kentucky    | 21                              |
| Millwrights                     | Owensboro, Kentucky    | 21                              |
| Public Warehouse Facilities     | Owensboro, Kentucky    | 21                              |

Sources: Kentucky Cabinet for Economic Development, Division of Research and Planning.

## TRANSPORTATION

### Highways

The two major highways serving McLean County include U.S. Highway 431 and Kentucky Route 81. U.S. 431 is a "AAA"-rated (80,000-pound gross load limit) trucking highway. Kentucky Route 81 is a "AAA"-rated trucking highway north of Calhoun and a "AA"-rated (62,000-pound gross load limit) trucking highway south of Calhoun. The Pennyryle Parkway, 14 miles west of Calhoun; the Audubon Parkway, 19 miles north of Calhoun; the Western Kentucky Parkway, 26 miles south of Calhoun; and the Green River Parkway, 27 miles east of Calhoun, provide McLean County with excellent multi-lane highway accessibility.

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

| City           | Highway<br>Miles | City            | Highway<br>Miles |
|----------------|------------------|-----------------|------------------|
| Atlanta, GA    | 364              | Los Angeles, CA | 2,051            |
| Baltimore, MD  | 724              | Louisville, KY  | 125              |
| Birmingham, AL | 312              | Nashville, TN   | 125              |
| Chicago, IL    | 343              | New Orleans, LA | 648              |
| Cincinnati, OH | 226              | New York, NY    | 885              |
| Cleveland, OH  | 473              | Pittsburgh, PA  | 513              |
| Detroit, MI    | 472              | St. Louis, MO   | 223              |
| Knoxville, TN  | 272              |                 |                  |

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

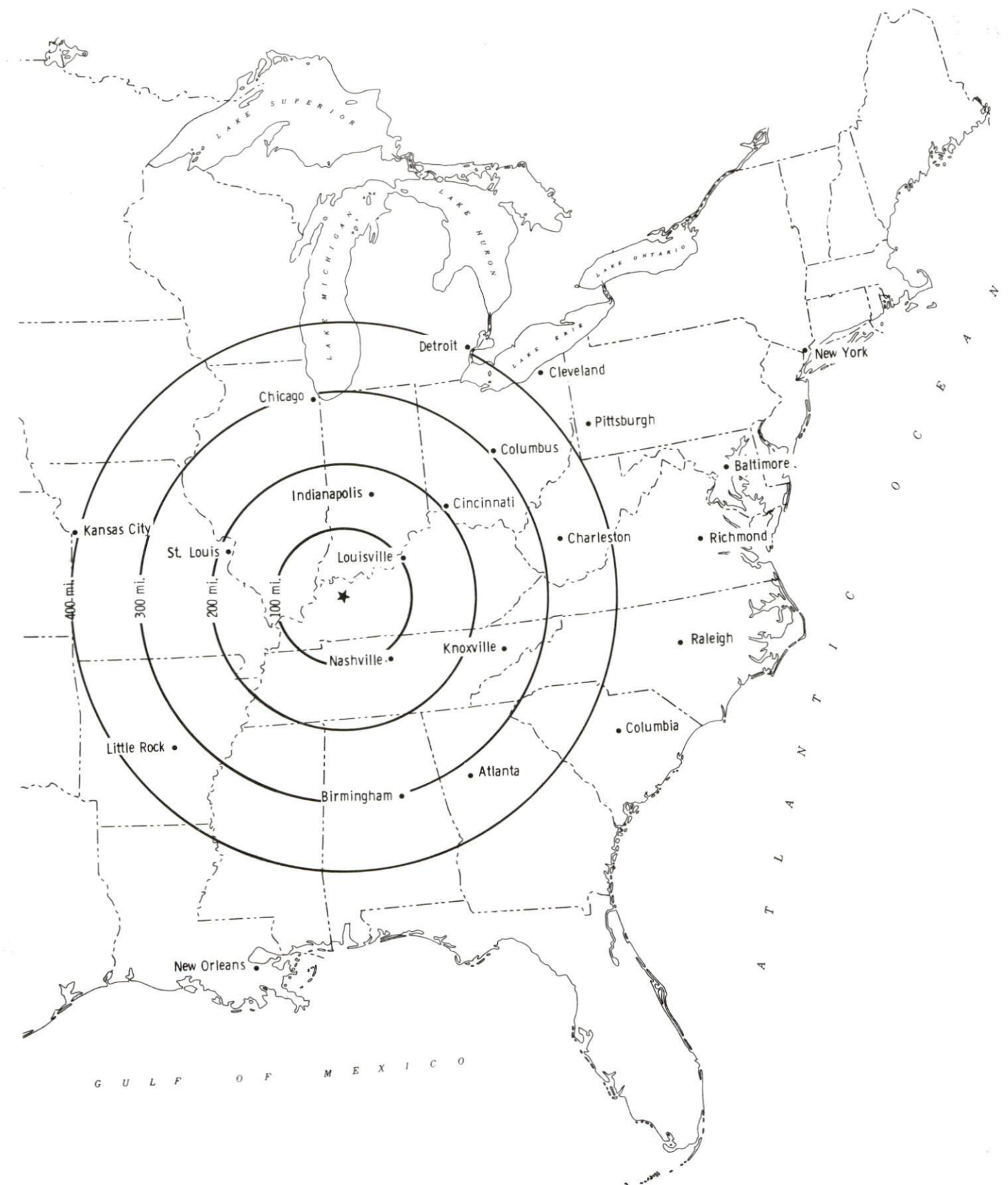
Sources: Rand McNally Deluxe Motor Carriers' Road Atlas, 1989. Official Kentucky Mileage Map, 1980.

### Truck Service

Fourteen common carrier trucking companies provide interstate and/or intrastate service to McLean County.

Source: American Motor Carrier Directory, Spring 1991.

## Selected Market Centers





## Rail

CSX Transportation provides branch line rail service to Island and to a point less than one mile south of Livermore. Calhoun is not directly served by rail. The nearest piggyback facilities are available in Owensboro, Kentucky, 21 miles northeast of Calhoun.

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

Manager  
Industrial Development  
CSX Transportation  
9420 Bunsen Parkway  
Suite 212  
Louisville, Kentucky 40220  
(502) 499-3025

## Air

### Nearest Airport

|             |  |
|-------------|--|
| Location:   | Owensboro-Daviess County Regional Airport<br>2 miles west of Owensboro;<br>19 miles north of Calhoun   |
| Runways:    | 2 paved  |
| Length:     | 6,500 feet; 3,700 feet   |
| Traffic     |  |
| Control:    | Control tower, ground control, ILS   |
| Lighting:   | Beacon, runway, wind sock, obstruction, and<br>taxi lights   |
| Fixed Base  |  |
| Operators:  | Million-Air-Owensboro, Singleton Aviation  |
| Services:   | American Eagle, Northwest Air Link; 100LL,<br>Jet-A fuel; storage; hangar; tie-downs;<br>major A & P repairs; general flying services;<br>taxi, rental cars; snack bar; direct line to<br>motel; Avionics; terminal lounge |
| Air Freight |  |
| Service:    | Air carriers accept air freight on space available<br>basis  |

### Nearest Scheduled Commercial Airline Service

|                                 |   |
|---------------------------------|---|
| Location:                       | Evansville Regional Airport<br>3 miles north of Evansville, Indiana;<br>61 miles northeast of Calhoun             |
| Air Service:                    | ComAir, TransWorld Express, Northwest Air<br>Link, USAir, Atlantic Southeast, Nashville<br>Eagle, Simmons Express |
| Daily Arrivals<br>& Departures: | 88  |

## Water

Calhoun and Livermore are located on the banks of the Green River, where a nine-foot navigation channel is maintained to the Ohio River. Commercial barge service is available on the Green River.

The Owensboro Riverport Authority operates a public riverport on the Ohio River at Owensboro, 21 miles north of Calhoun. Available services include direct transfer to and from rail, truck, or barge; over 100,000 square feet of covered warehousing, as well as liquid, bulk, and open storage; and coal processing and loading. Owensboro is a designated Port of Entry, offering U.S. customs service on a daily basis.

## UTILITIES

### Electricity

Company serving **Calhoun, Island, Livermore** and parts of McLean County -  
Kentucky Utilities Company

Source of power - Kentucky Utilities Company

For industrial rates contact:

Industrial Development Department  
Kentucky Utilities Company  
One Quality Street  
Lexington, Kentucky 40507  
(606) 255-1461

Company serving a major portion of McLean County - Green River Electric  
Corporation

Source of power - Big Rivers Electric Corporation

For industrial rates contact:

Green River Electric Corporation  
3111 Fairview Drive  
P.O. Box 1389  
Owensboro, Kentucky 42302  
(502) 926-4141

### Natural Gas

Company serving **Calhoun** - Western Kentucky Gas Company

Source of supply - Texas Gas Transmission Corporation

For rates and supplies contact:

Western Kentucky Gas Company  
P.O. Box 866  
Owensboro, Kentucky 42302  
(502) 685-8067

Company serving **Livermore** - City of Livermore Gas Department

Source of supply - Texas Gas Transmission Corporation

For rates and supplies contact:

City of Livermore Gas Department  
P.O. Box 279  
Livermore, Kentucky 42352  
(502) 278-2113

Island is currently not provided natural gas service.

## Public Water Supply

### Company serving Calhoun -

Calhoun Water Works  
P.O. Box 294  
Calhoun, Kentucky 42327  
(502) 273-3092

### Source -

Green River

### Treatment plant capacity -

450,000 gallons per day

### Average daily consumption -

303,000 gallons

### Peak daily consumption -

379,000 gallons

### Storage capacity -

400,000 gallons

### Water pressure -

30 psi to 60 psi

The City of Calhoun Water Works is planning to construct a new one million-gallon-per-day water treatment plant. Total cost of the project is estimated at \$2 million and is scheduled for completion by spring 1992.

### Company serving Island -

Island Water Department  
P.O. Box 33  
Island, Kentucky 42350  
(502) 486-9948

### Source -

2 wells

### Treatment plant capacity -

259,200 gallons per day

### Average daily consumption -

90,000 gallons

### Peak daily consumption -

120,000 gallons

### Storage capacity -

150,000 gallons

### Water pressure -

40 psi to 60 psi

### Company serving Livermore -

City of Livermore Water Department  
P.O. Box 279  
Livermore, Kentucky 42352  
(502) 278-2113

### Source -

Green River

### Treatment plant capacity -

500,000 gallons per day

### Average daily consumption -

250,000 gallons

### Peak daily consumption -

420,000 gallons

### Storage capacity -

360,000 gallons

### Water pressure -

45 psi to 65 psi

The City of Livermore Water Department is in the process of constructing a new 360,000-gallon storage tank and replacing five miles of six-inch water line on several streets in Livermore. The \$600,000 project is scheduled for completion by July 1991.



Name of water district - North McLean County Water District  
390 Hickory Hills Drive  
Livermore, Kentucky 42352  
(502) 278-2800

Area served - Northern McLean County  
Source of supply of treated water - Calhoun Water Works, City of  
Livermore Water Department, West Daviess County Water District  
Average daily consumption - 217,900 gallons  
Peak daily consumption - 251,600 gallons  
Storage capacity - 410,000 gallons  
Water pressure - 160 psi to 200 psi

#### Sewerage

Company serving Calhoun - Calhoun Wastewater Treatment Plant  
P.O. Box 294  
Calhoun, Kentucky 42327  
(502) 273-3092

Design capacity - 400,000 gallons per day  
Average daily flow - 134,000 gallons  
Type of treatment - Primary  
Treated effluent discharged into - Green River

The City of Calhoun Wastewater Department recently constructed a pre-treatment system at the Charles Chip Plant. Total cost of the project was approximately \$360,000.

Company serving Island - Island Wastewater Treatment Plant  
P.O. Box 33  
Island, Kentucky 42350  
(502) 486-9967

Design capacity - 128,000 gallons per day  
Average daily flow - 21,600 gallons  
Type of treatment - Primary and secondary  
Treated effluent discharged into - Green River

Company serving Livermore - City of Livermore Sewer Department  
P.O. Box 279  
Livermore, Kentucky 42352  
(502) 278-2113

Design capacity - 315,000 gallons per day  
Average daily flow - 150,000 gallons  
Type of treatment - Primary and secondary  
Treated effluent discharged into - Green River

## CLIMATE

### McLean County

#### Temperature

|  |                |
|--|----------------|
| Normal (29-year record)  | 55.70 degrees  |
| Average annual 1989  | 55.20 degrees  |
| Record highest, July 1954 (49-year record)   | 105.00 degrees |
| Record lowest, February 1951 (49-year record)  | -23.00 degrees |
| Normal heating degree days (29-year record)  | 4,729          |
| (Heating degree day totals are the sums of negative departures of average daily temperatures from 65 degrees F.) |                |

#### Precipitation

|  |              |
|--|--------------|
| Normal (29-year record)  | 41.55 inches |
| Mean annual snowfall (49-year record)                              | 13.80 inches |
| Total precipitation 1989   | 47.34 inches |
| Mean number days precipitation (.01 inch or more) (49-year record) | 115.10       |
| Mean number days thunderstorms (49-year record)                    | 45.10        |

#### Prevailing winds (through 1963)

South-Southwest

#### Relative Humidity (28-year record)

|          |            |
|----------|------------|
| Midnight | 79 percent |
| 6 a.m.   | 81 percent |
| Noon     | 59 percent |
| 6 p.m.   | 62 percent |

Source: U.S. Department of Commerce, Environmental Science Services Administration, Climatological Data, 1989. Station of record: Evansville, Indiana.

## LOCAL GOVERNMENT

### Structure

The Cities of Calhoun, Island, and Livermore are each governed by a mayor-city council form of government. McLean County is governed by a county judge/executive and seven magistrates.

### Planning and Zoning

Joint agency - Joint City-County Planning Commission

Participating cities - Calhoun and Livermore

Zoning enforced - Within city limits of Calhoun and Livermore

Subdivision regulations enforced - All areas

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 Calhoun levies business license fees ranging from \$5 to \$125 per year. A ten percent insurance premium tax is levied in Calhoun on policies written within the city limits. Business license fees in Island range from \$3.75 to \$25.50; and in Livermore the fees range from \$6 to \$210. Manufacturing plants in Island and Livermore are assessed \$1 per \$1,000 capital stock. The City of Island also levies an unloading license fee of \$22.50 per year, while the City of Livermore levies an annual unloading license fee of \$18. Auto stickers are \$20 per year in Livermore.

## State and Local Property Taxes

All property in Kentucky, except items exempted by the state constitution, is taxed by the state. Property which also may be taxed by local jurisdictions includes land and buildings, finished goods inventories, automobiles, trucks, office furniture and office equipment. Local taxing jurisdictions in Kentucky include counties, cities, and school districts.

All property in Kentucky is assessed at 100 percent of fair cash value.

### COMBINED STATE AND LOCAL RATES PER \$100 VALUATION, 1989

|   | Calhoun | Island  |
|---|---------|---------|
| Land and Buildings  | \$0.680 | \$0.648 |
| Manufacturing   |         |         |
| Machinery   | 0.150   | 0.150   |
| Pollution Control   |         |         |
| Equipment   | 0.150   | 0.150   |
| Inventories   |         |         |
| Raw Materials   | 0.001   | 0.001   |
| Goods in Process  | 0.001   | 0.001   |
| Finished Goods  | 0.492   | 0.473   |
| Automobiles & Trucks  | 0.910   | 0.891   |
| Other Tangible  |         |         |
| Personal Property   | 0.941   | 0.922   |
| Intangibles (Accounts<br>receivable*, money<br>in hand, stock,<br>notes, bonds) | 0.250   | 0.250   |
| Goods Stored in Public<br>Warehouses in Transit<br>Status                       | 0.001   | 0.001   |
| Private Leaseholds in<br>Industrial Revenue<br>Bond Financed<br>Facilities      | 0.015   | 0.015   |

One watershed district in McLean County, not county-wide, levies a special tax on property tax located within its boundaries. The rate is \$0.100 per \$100 valuation.



COMBINED STATE AND LOCAL RATES PER \$100 VALUATION, 1989

|                        | Livermore | Unincorporated<br>McLean County |
|------------------------|-----------|---------------------------------|
| Land and Buildings     | \$0.695   | \$0.515                         |
| Manufacturing          |           |                                 |
| Machinery              | 0.150     | 0.150                           |
| Pollution Control      |           |                                 |
| Equipment              | 0.150     | 0.150                           |
| Inventories            |           |                                 |
| Raw Materials          | 0.001     | 0.001                           |
| Goods in Process       | 0.001     | 0.001                           |
| Finished Goods         | 0.502     | 0.322                           |
| Automobiles & Trucks   | 0.917     | 0.740                           |
| Other Tangible         |           |                                 |
| Personal Property      | 0.951     | 0.771                           |
| Intangibles (Accounts  |           |                                 |
| receivable*, money     |           |                                 |
| in hand, stock,        |           |                                 |
| notes, bonds)          | 0.250     | 0.250                           |
| Goods Stored in Public |           |                                 |
| Warehouses in Transit  |           |                                 |
| Status                 | 0.001     | 0.001                           |
| Private Leaseholds in  |           |                                 |
| Industrial Revenue     |           |                                 |
| Bond Financed          |           |                                 |
| Facilities             | 0.015     | 0.015                           |

\* Accounts receivable are taxed at 85 percent of face value, for an effective rate of \$0.2125 per \$100 valuation.

## EDUCATION

### Public Schools

#### McLean County

|  |            |
|--|------------|
| Total Enrollment<br>(Fall, 1990)                         | 1,762      |
| Pupil-Teacher Ratio<br>(1989-90)                         | 16-1       |
| Percent High School<br>Graduates to College<br>(1989-90) | 48.6       |
| Expenditures Per Pupil<br>(1989-90)                      | \$2,629.63 |

The McLean County School System recently completed a \$1.7 million renovation project at the high school. In addition, the School System plans to remodel three elementary schools at a cost of more than \$4 million.

### Area Colleges and Universities

| <u>Name</u>                       | <u>Location<br/>(Miles distant)</u> | <u>Enrollment<br/>(Fall, 1990)</u> |
|-----------------------------------|-------------------------------------|------------------------------------|
| Brescia College                   | Owensboro, Kentucky (21)            | 756                                |
| Kentucky Wesleyan College         | Owensboro, Kentucky (21)            | 707                                |
| Owensboro Community College       | Owensboro, Kentucky (21)            | 2,415                              |
| Madisonville Community<br>College | Madisonville, Kentucky (26)         | 2,136                              |
| Henderson Community College       | Henderson, Kentucky (48)            | 1,371                              |
| Hopkinsville Community<br>College | Hopkinsville, Kentucky (57)         | 1,828                              |
| University of Southern<br>Indiana | Evansville, Indiana (58)            | 6,480                              |
| University of Evansville          | Evansville, Indiana (58)            | 3,051                              |
| Western Kentucky University       | Bowling Green, Kentucky (71)        | 15,240                             |

## Vocational Training

Vocational training is available at both the state vocational-technical schools and the area vocational education centers. The state vocational-technical schools are post-secondary institutions. The area vocational education centers are designed to supplement the curriculum of high school students. Both the state vocational-technical schools and the area vocational education centers offer evening courses to enable working adults to upgrade current job skills.

Arrangements can be made to provide training in the specific production skills required by an industrial plant. Instruction may be conducted either in the vocational school or in the industrial plant, depending upon the desired arrangement and the availability of special equipment.

### 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 the primary 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.

| <u>Vocational School</u>                              | <u>Location<br/>(Miles distant<br/>from Calhoun)</u> | <u>Cumulative<br/>Enrollment<br/>1989-1990</u> |
|---|--|--|
| Daviess County State Vocational -<br>Technical School | Owensboro, Kentucky (21)                             | 417  |
| Owensboro Vocational - Technical<br>School            | Owensboro, Kentucky (21)                             | 426  |
| Ohio County Area Vocational<br>Education Center       | Hartford, Kentucky (25)                              | 375  |



## OTHER LOCAL FACILITIES

### Local Medical Personnel

Physicians - 4  
Dentists - 4

### Hospitals

| <u>General Hospital</u>        | <u>Location</u> | <u>Beds</u> |
|--------------------------------|-----------------|-------------|
| McLean County General Hospital | Calhoun         | 26          |

Medical staff - 2 physicians, 1 consulting pathologist, 2 dentists,  
7 registered nurses, 7 licensed practical nurses

Additional hospitals are located in Owensboro, 21 miles north of Calhoun. The Owensboro-Daviess County Hospital provides 480 beds, and Mercy Hospital maintains 125 beds.

### Other Medical Facilities and Services

Green River Comprehensive Care Center  
Green River District Health Department  
McLean County Ambulance Service  
McLean County Health Center

### Banks and Savings and Loan Associations

Cardinal Federal Savings Bank  
Citizens Deposit Bank (Calhoun)  
Farmers & Merchants Bank (Livermore)  
First Kentucky Federal Savings Bank  
First Security Bank & Trust (Island)  
Sacramento Deposit Bank (Sacramento)

### Newspapers

The McLean County News (weekly)

### Telephone Service

South Central Bell Telephone Company

## RECREATION

### Local

A variety of public recreation facilities are available in McLean County. In Calhoun, there are two parks, a playground, two tennis courts, two lighted baseball diamonds, and an indoor movie theater. The Island Recreation Committee maintains a miniature park which has a tennis court, a basketball court, a paved multi-use area, playground equipment and picnic tables. A baseball diamond and a multi-purpose field are also available in Island. A skating rink is located in Sacramento. In addition, four tennis courts, a softball field, a baseball field, and playground equipment are available at the McLean County High School.

The Cleat Johnson Memorial Park, located in Livermore, offers picnic areas and a shelter house, tennis courts, baseball diamonds, and playground equipment. Two mini-parks, also in Livermore, contain picnic areas, playgrounds, and basketball courts. A private business in Livermore offers slot car racing.

Beech Grove Community Park has a lighted ball field and playground.

Windy Hollow Recreation, 10 miles north of Calhoun, features thirteen well-stocked lakes, cabins, trailer sites, a restaurant and a country store. The parkland area offers swimming, fishing, picnicking, hiking, playground facilities, miniature golf, and a 250-foot water slide.

Miller Lakes, 12 miles north of Calhoun, offers three fishing lakes, one swimming lake, a campground, cabins, snack bar, fishing, picnicking, hiking, playground equipment, paddle boats, and miniature golf.

The Green and Rough Rivers provide many fishing and boating opportunities throughout McLean County. Fishing is also available at pay lakes near Calhoun. Development of a ten-acre recreational park, including a camping area and marina is planned along the banks of the Green River.

### Area (Within 45 miles)

Owensboro, 21 miles north of Calhoun, is Kentucky's third largest city. Owensboro is a source of many entertainment and recreational facilities associated with larger communities. Points of interest include museums, an orchestra and two colleges. Several festivals are held annually, including the International Bar-B-Que Festival, the Summer Festival, and the Bluegrass Festival.

**Ben Hawes State Park**, 29 miles north of Calhoun near Owensboro, is a 300-acre park which is open year-round. It features a playground, a softball field, tennis courts, hiking trails, a picnic area and shelters, including an 18-hole and nine-hole golf course, pro shop, driving range and archery range.

**Lake Malone State Park**, located in southern Muhlenberg County, 44 miles south of Calhoun, offers camping facilities, swimming, fishing, and boating on an 826-acre lake. Playground facilities and picnic shelters are located in a beautiful scenic cliff area. Located across from the entrance to the park is a resort inn featuring luxury rooms, a restaurant, a swimming lake, a beach, boating, fishing, tennis, and nature trails.

## COMMUNITY IMPROVEMENTS

### Recent

The City of Livermore recently developed a five-acre tract of land for an industrial site which provides access to all utilities.

The City of Calhoun Wastewater Department recently constructed a pre-treatment system at the Charles Chip Plant. Total cost of the project was approximately \$360,000.

The McLean County School System recently completed a \$1.7 million renovation project at the high school.

The 911 emergency communication system was recently implemented throughout McLean County.

The McLean County Fiscal Court completed two improvement projects including a renovation of the old county jail and converting it to a social service center, and a renovation of the courthouse. Total cost of the two projects approximated \$55,000.

### Under Way

The City of Livermore Water Department is in the process of constructing a new 360,000-gallon storage tank and replacing five miles of six-inch water line on several streets in Livermore. The \$600,000 project is scheduled for completion by July 1991.

### Planned

The City of Calhoun Water Works is planning to construct a new one million-gallon-per-day water treatment plant. Total cost of the project is estimated at \$2 million and is scheduled for completion by spring 1992.

The McLean County School System plans to remodel three elementary schools at a cost of more than \$4 million.

Development of a ten-acre recreational park, including a camping area and marina is planned along the banks of the Green River.