

1992

Industrial Resources: McCracken County - Paducah

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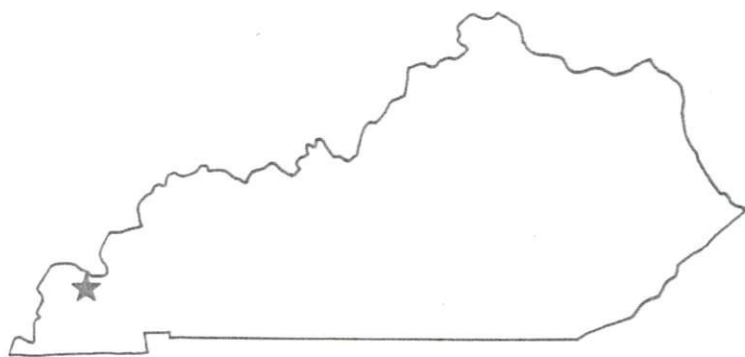
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Resources for Economic Development

Paducah



KENTUCKY

RESOURCES FOR ECONOMIC DEVELOPMENT
PADUCAH, KENTUCKY

Prepared by
The Kentucky Cabinet for Economic Development
Division of Research and Planning
in cooperation with
Greater Paducah Economic Development Council

1992

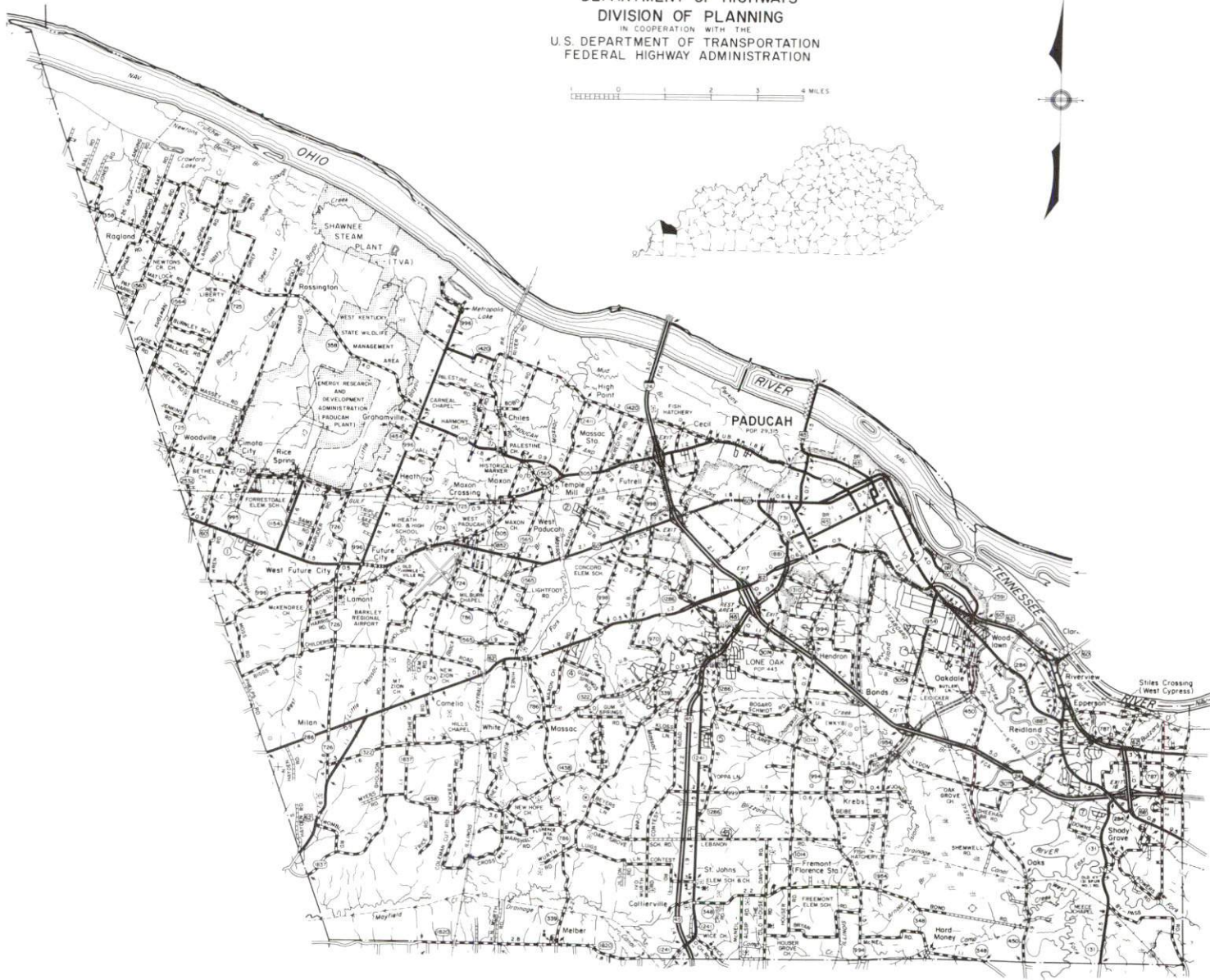
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GENERAL HIGHWAY MAP
MCCRACKEN COUNTY
KENTUCKY

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



PADUCAH, KENTUCKY - A RESOURCE PROFILE

Paducah, the county seat of McCracken County, is the major economic center and the largest urban area in west Kentucky's Jackson Purchase Region. Paducah is located at the confluence of the Ohio and Tennessee Rivers (the head of the Tennessee-Tombigbee Waterway) approximately 48 river miles east of the confluence of the Ohio and Mississippi Rivers. Paducah is located 139 miles northwest of Nashville, Tennessee; 167 miles southeast of St. Louis, Missouri; and 215 miles southwest of Louisville, Kentucky. Paducah had a 1990 population of 27,256.

McCracken County, with a land area of 251 square miles, had a 1990 population of 62,879 persons.

The Economic Framework - The total number of McCracken County residents employed in 1991 averaged 26,587. In 1990, manufacturing firms in the county reported 3,461 employees; wholesale and retail trade provided 10,488 jobs; 8,347 people were employed in service occupations; state and local government accounted for 2,956 employees; and contract construction firms provided 1,495 jobs.

Labor Supply - There is a current estimated labor supply of 19,617 persons available for industrial jobs in the labor market area. In addition, from 1992 through 1996, 10,130 young persons in the area will become 18 years of age and potentially available for industrial jobs.

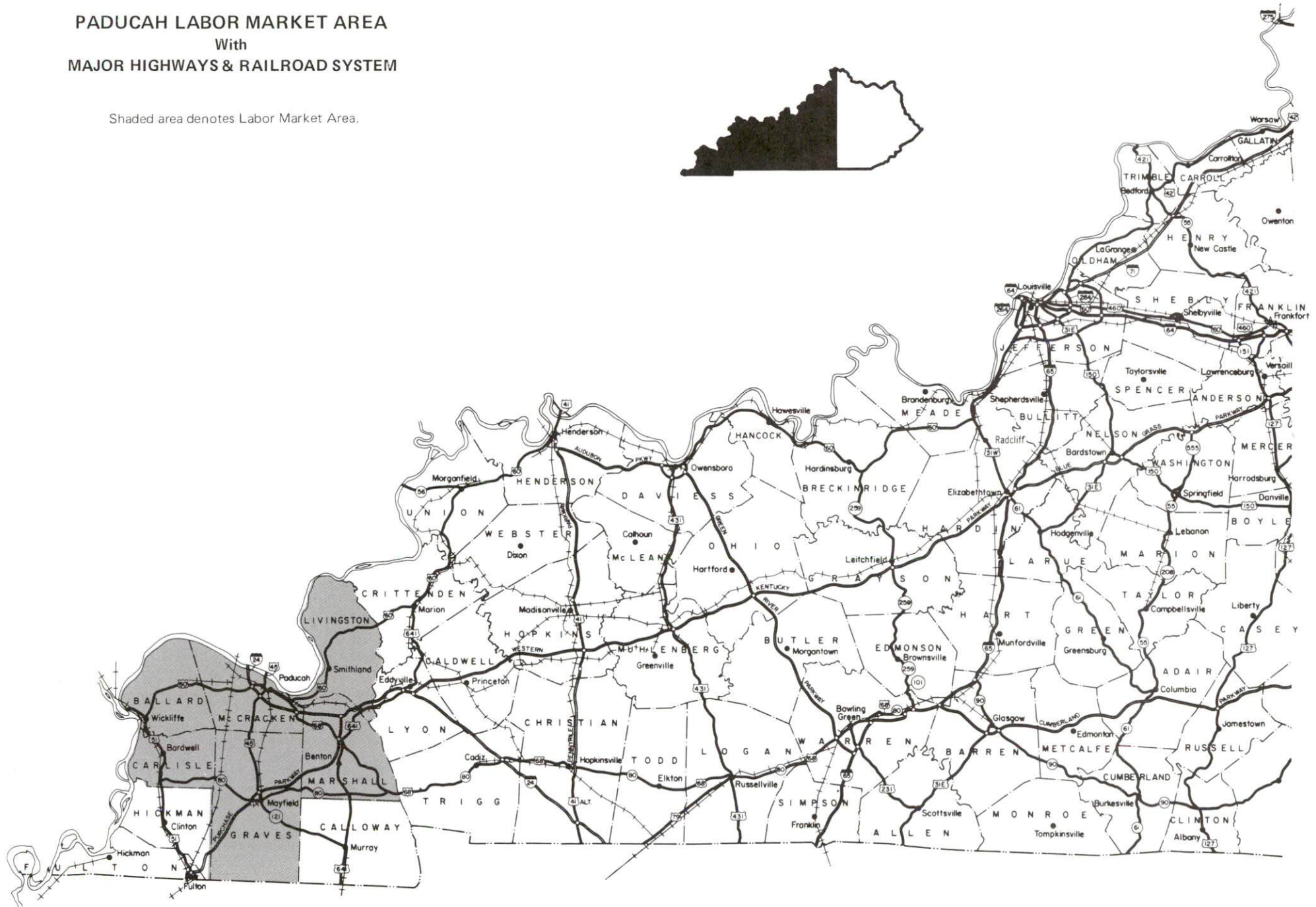
Transportation - Major "AAA"-rated trucking highways serving the city include Interstate 24 and U.S. Highways 45, 60, and 62. The Interstate 24 Downtown Loop provides direct access from downtown to Interstate 24. Twenty-eight trucking companies provide interstate and/or intrastate service to Paducah. Five maintain local terminals. The Paducah & Louisville Railway provides main line rail service to Paducah. Connections with the Illinois Central Railroad and the Burlington Northern Railroad are located near Paducah. The Barkley Regional Airport, six miles west of Paducah, provides scheduled commuter airline service. The Paducah-McCracken County Riverport Authority operates a public riverport at the confluence of the Ohio and Tennessee Rivers.

Power and Fuel - The Paducah Power System provides electric power to Paducah. The Big Rivers Electric Corporation provides electric power to most of McCracken County through the Jackson Purchase Electric Cooperative Corporation. Kentucky Utilities Company provides electric power to a small portion of the county. Western Kentucky Gas Company provides natural gas service to Paducah.

Education - The Paducah Independent School System and the McCracken County School System each provide primary and secondary public education to McCracken County residents. Both systems are accredited by the Southern Association of Colleges and Schools. The Paducah Community College, a unit of the University of Kentucky Community College System, confers associate degrees and had a Fall 1991 enrollment of 3,182 students. Five other colleges and universities are located within 75 miles of Paducah. The West Kentucky State Vocational-Technical School and the Paducah Area Vocational Education Center, each provide vocational training in Paducah.

PADUCAH LABOR MARKET AREA
With
MAJOR HIGHWAYS & RAILROAD SYSTEM

Shaded area denotes Labor Market Area.



LABOR MARKET STATISTICS

The Paducah Labor Market Area includes McCracken County and the adjoining Kentucky counties of Ballard, Carlisle, Graves, Livingston, and Marshall. The northern boundary of McCracken County is formed by the Ohio River. The labor market area is supplemented by Massac County, Illinois.

POPULATION			
	<u>1990</u>	<u>1980</u>	<u>1970</u>
Labor Market Area	145,836	144,500	130,827
Paducah	27,256	29,315	31,627
McCracken County	62,879	61,310	58,281

Source: U.S. Department of Commerce, Bureau of the Census, January 1991.

POPULATION PROJECTIONS				
	<u>2000</u>	<u>2010</u>	<u>2020</u>	<u>2030</u>
Labor Market Area	137,790	133,720	128,340	121,250
McCracken County	57,440	55,510	53,090	50,170

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

ESTIMATED LABOR SUPPLY					
	Current				Future
	<u>Total</u>	<u>Unemployed</u>	<u>Employed Part-Time</u>	<u>Not in Labor Force</u>	<u>Becoming 18 years of age 1992 thru 1996</u>
Labor Market Area*	19,617	4,800	6,432	8,385	10,130
McCracken County	6,275	1,785	2,605	1,885	4,331

* 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).

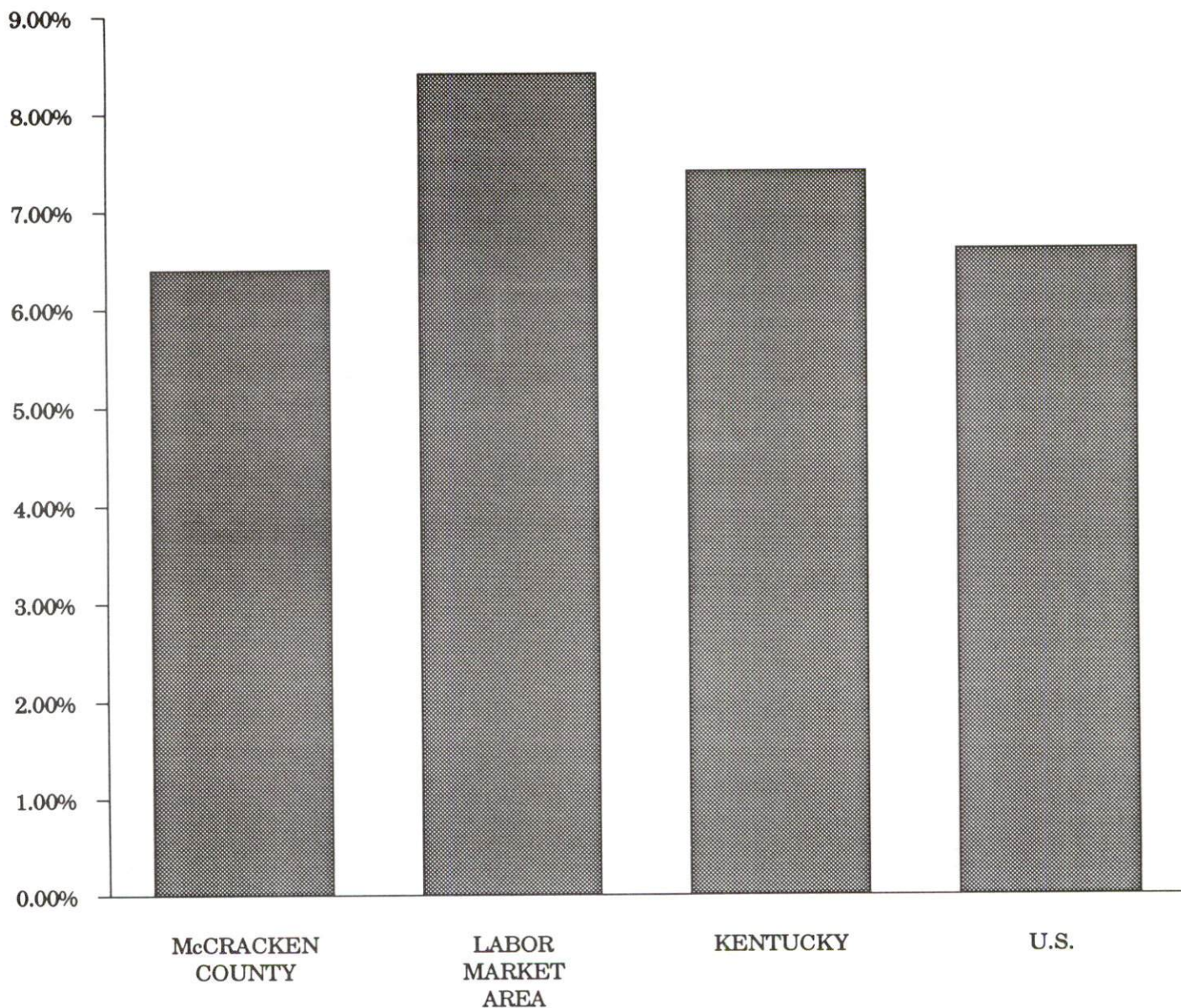
Sources: Kentucky Cabinet for Human Resources, Kentucky Labor Supply Estimates by County, 1989. Kentucky Cabinet for Economic Development, Future Labor Supply Becoming 18 Years of Age, 1992 thru 1996.

LABOR FORCE CHARACTERISTICS OF RESIDENTS, 1991

	<u>McCracken County</u>	<u>Labor Market Area</u>
Civilian Labor Force	28,402	65,369
Employment	26,587	59,857
Unemployment	1,815	5,512
Rate of Unemployment (%)	6.4	8.4

Source: Kentucky Cabinet for Human Resources, Kentucky Labor Force Estimates, Annual Averages, 1991.

UNEMPLOYMENT RATES 1991

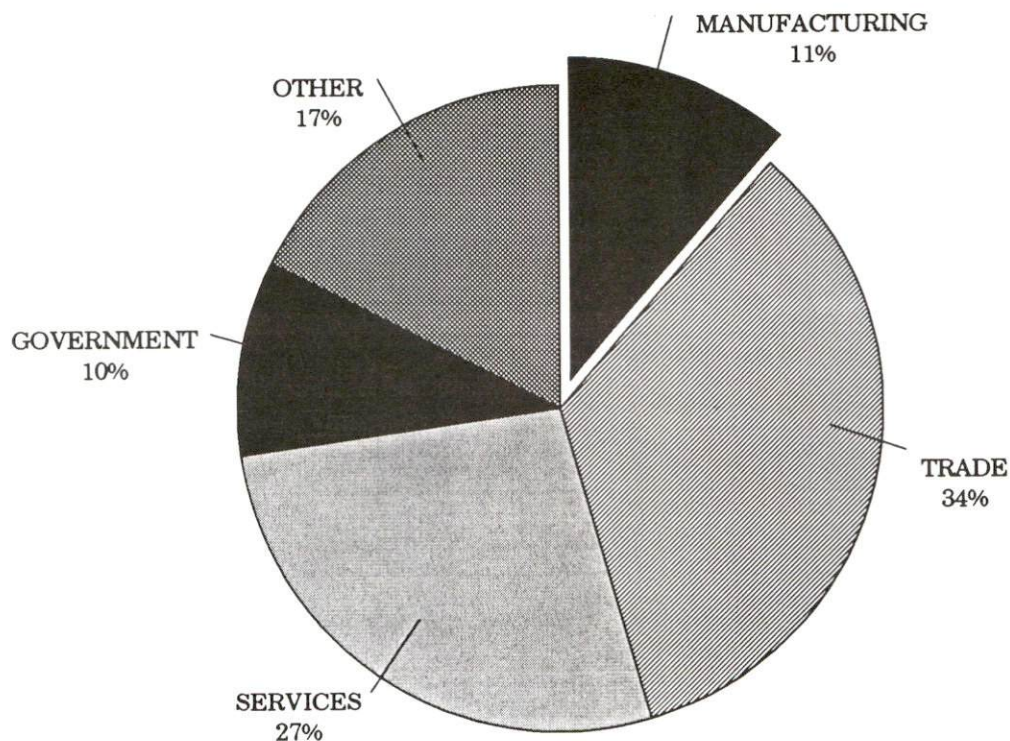


SELECTED COMPONENTS OF NONAGRICULTURAL EMPLOYMENT
BY PLACE OF WORK, 1990

	McCracken County	Labor Market Area
All Industries (total)	30,521	54,158
Manufacturing	3,461	11,309
Wholesale & Retail Trade	10,488	15,355
Services	8,347	11,727
State/Local Government	2,956	6,337
Contract Construction	1,495	2,870

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, 1990.

MCCRACKEN COUNTY

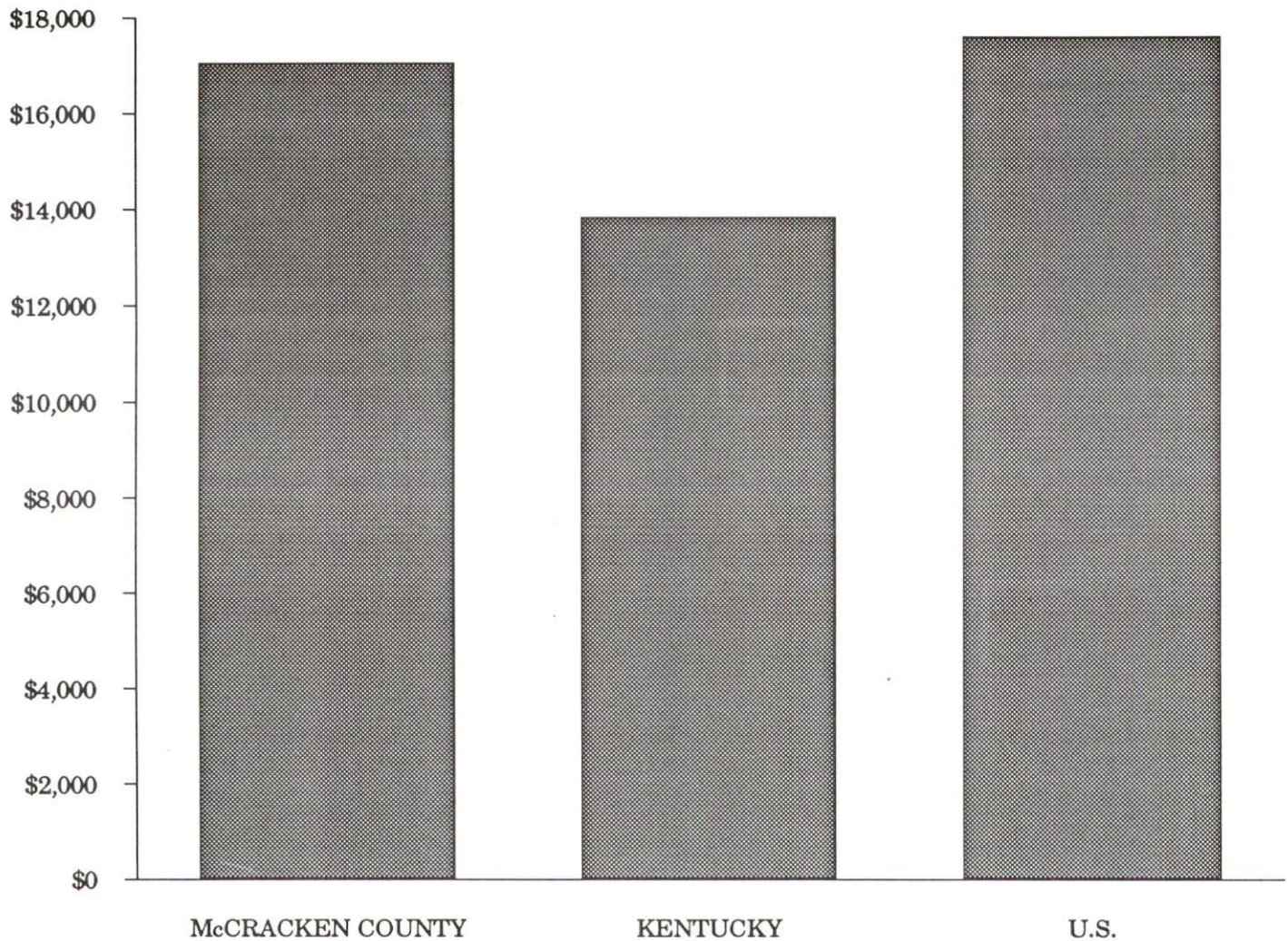


PER CAPITA PERSONAL INCOME

<u>Area</u>	<u>1985</u>	<u>1989</u>	<u>Percent Change</u>
McCracken County	\$12,781	\$17,054	33.4
Labor Market Area Range	\$9,997 - \$12,781	\$11,785 - \$17,054	-
Kentucky	\$10,755	\$13,823	28.5
U.S.	\$13,899	\$17,594	26.6

Source: U.S. Bureau of Economic Analysis, Kentucky Economic Information System, April 1991.

PER CAPITA PERSONAL INCOME
1989



AVERAGE PLACEMENT WAGES

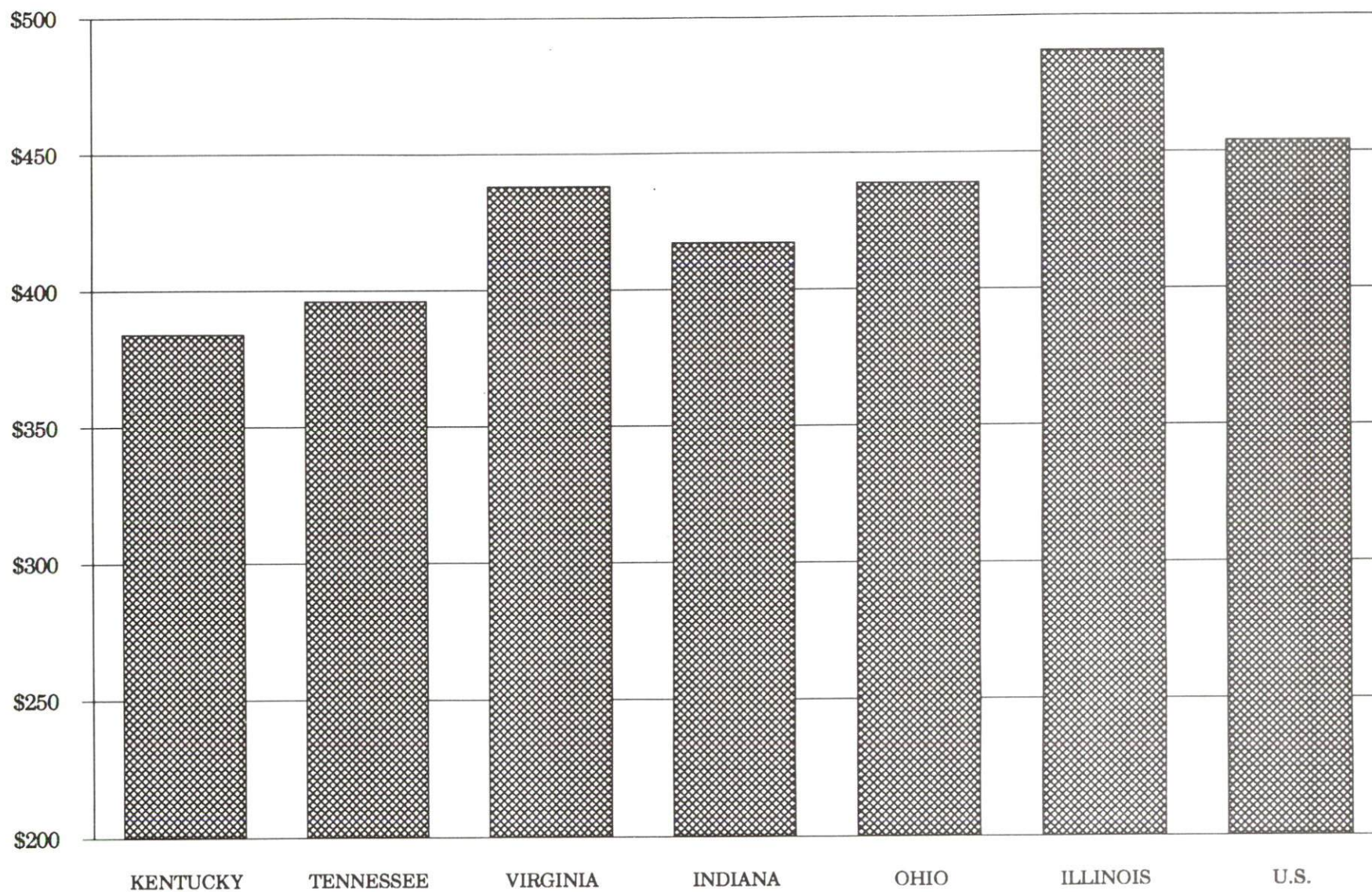
McCracken County is served by the Paducah local office of the Kentucky Department for Employment Services. The focus of the following data is on job placements made by the Paducah local office and may therefore be used as an indicator of the wages which employers in the area pay new employees. During the twelve months which ended on June 30, 1990, the local employment office filled 3,777 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	3,777	6.53
Clerical	619	3.78
Sales	247	3.70
Services (excluding domestic)	456	3.77
Agricultural, Fishery, Forestry, etc.	38	4.09
Processing	257	8.09
Machine Trades	172	7.96
Bench Work	69	6.93
Structural	1,082	10.19
Motor Freight/ Transportation	98	6.39
Packaging and Materials Handling	680	5.29
Other	4	7.06

The Paducah local office also serves Ballard, Carlisle, Livingston, and Marshall 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 - 1990



AVERAGE WEEKLY WAGES BY INDUSTRY
BY PLACE OF WORK, 1990*

	McCracken County	Kentucky (State- Wide)	Tennessee	Virginia
All Industries	\$363.10	\$379.97	\$396.00	\$438.00
Mining & Quarrying	0	654.24	535.00	635.00
Contract Construction	389.51	401.70	421.00	444.00
Manufacturing	547.66**	496.95	449.00	487.00
Transportation, Communications & Public Utilities	486.10	500.70	523.00	575.00
Wholesale & Retail Trade	239.96	255.93	N/A	N/A
Finance, Insurance & Real Estate	365.94	434.93	469.00	508.00
Services	388.17	329.76	378.00	430.00
State/Local Government	394.88	392.28	N/A	N/A
	Indiana	Ohio	Illinois	U. S.
All Industries	\$417.00	\$439.00	\$487.00	\$454.00
Mining & Quarrying	746.00	619.00	747.00	714.00
Contract Construction	475.00	504.00	624.00	503.00
Manufacturing	561.00	595.00	590.00	555.00
Transportation, Communications & Public Utilities	519.00	553.00	610.00	578.00
Wholesale & Retail Trade	N/A	N/A	N/A	N/A
Finance, Insurance & Real Estate	442.00	478.00	619.00	571.00
Services	349.00	382.00	444.00	423.00
State/Local Government	N/A	N/A	N/A	N/A

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

** Excluding Martin-Marietta Energy Systems, the average weekly wages for McCracken County is \$423.39.

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, 1990. U.S. Department of Labor, Bureau of Labor Statistics, Employment and Wages, Annual Averages, 1990, November 1991.

EXISTING INDUSTRY

MAJOR PADUCAH MANUFACTURING FIRMS, THEIR PRODUCTS AND EMPLOYMENT*

<u>Firm</u> <u>(Establishment date)</u>	<u>Product</u>	<u>1991</u> <u>Average Employment</u>
Aluma Kraft Sales and Manufacturing Company, Inc. (1954)	Aluminum storm windows, doors, canopies, & awnings	70
Brown's Plating Service, Inc. (1959)	Plating	20
Cablec Utility Cable Corp. (1966)	Aluminum and copper wire	117
Cole Lumber Company, Inc. (1946)	Wood roof and floor trusses, wood doors	57
Federal Materials Company, Inc. (1931)	Ready-mixed concrete	33
H.B. Fuller Company (1987)	Hot melt adhesives	94
Gilliam Candy Company, Inc. (1927)	Candy	60
Guy Gray Manufacturing Company, Inc. (1958)	Washing machine supply & drain fixtures	33
Hawley Products, Inc. (1984)	Loudspeaker components	98
Image Graphics (1962)	Book printing and commercial color	40
James Marine, Inc. (1986)	Machine shop, barge repair	68
Long Concrete Ind., Inc. Plant #1 (1968)	Precast concrete; concrete block & patio stones; metal doors, frames, windows	23
Marine & Industrial Machine Shop (1981)	Machine shop	20
Martin-Marietta Energy Systems, Inc. (1952)	U-235 for U.S. Government	1,700
Metzger Packing Company, Inc. (1970)	Meat processing, sausage products	56
Normandy Manufacturing Company, Inc. (1940)	Women's dresses, women's active wear, women's robes	65
Paducah Printing Company (1907)	Photocomposition, book publishing & printing, multi-color printing	28
Paducah Sheet Metal, Inc. (1954)	Miscellaneous fabricated sheet metal items, electrode casings and stirring paddles	22
The Paducah Sun (1929)	Newspaper	161
Precision Machine, Inc. (1974)	Metal fabrication, machine shop, diesel engines	42

(Continued)

<u>Firm</u> <u>(Establishment date)</u>	<u>Product</u>	<u>1991</u> <u>Average Employment</u>
Pressure-Pak Container, Inc. (1976)	Metal cylinders for compress gas	44
Reynolds & Doyle, Inc. (1947)	Household and public building cabinets, bank & school fixtures	30
Schroeder Publishing Company, Inc. (1970)	Publishing	35
Sisteel Corporation (1955)	Structural steel & aluminum fabrication, buckets, tanks and ladles	25
South-Side Machine Shop, Inc. (1979)	Grinding, CNC machining, machine shop	20
Syntechincs, Inc. (1985)	Fiberglas barge covers, railcar covers, track collector pans	50
Tele Service Company (1960)	Telephone reconditioning, coin telephone	250
Turner Publishing Company (1985)	Book publishing	25
VMV Enterprises, Inc. (1986)	Diesel engines & components, rebuild railroad locomotives	350
Walker Boat Yard (1946)	Building & repairing barges & boats	350

*Firms with 20 or more employees.

Sources: Kentucky Cabinet for Economic Development, Division of Research and Planning; Greater Paducah Economic Development Council.

LABOR ORGANIZATIONS IN MANUFACTURING FIRMS

<u>Union</u>	<u>Representing workers at:</u>
Graphic Communications International Union, AFL-CIO	Leake Printing Company
International Association of Machinists and Aerospace Workers, AFL-CIO	Cablec Corporation; VMV Enterprises, Inc.
International Brotherhood of Boilermakers, Iron Ship Builders, Blacksmiths, Forgers and Helpers	Sisteel Corporation
International Brotherhood of Electrical Workers, AFL-CIO	VMV Enterprises, Inc.
International Brotherhood of Teamsters, Chauffeurs, Warehousemen and Helpers of America	Tele Service Company
International Ladies' Garment Workers Union, AFL-CIO	Normandy Manufacturing Company, Inc.
Oil, Chemical and Atomic Workers International Union, AFL-CIO	Martin-Marietta Energy Systems, Inc.
Sheet Metal Workers' International Association	Paducah Sheet Metal, Inc.
United Plant Guard Workers of America International Union	Martin-Marietta Energy Systems, Inc.

SELECTED INDUSTRIAL SERVICES

<u>Types of Services</u>	<u>Location</u>	<u>Mileage from Paducah</u>
Custom Data Processing	Paducah, Kentucky	-
Custom Plastics Producers	Kuttawa, Kentucky	34
Electric Motor Repair	Paducah, Kentucky	-
Grinding, Precision & Tool	Mayfield, Kentucky	27
Heat Treating Facilities	Evansville, Indiana	119
Industrial Equipment & Supplies	Paducah, Kentucky	-
Industrial Gases	Paducah, Kentucky	-
Industrial Waste Removal	Paducah, Kentucky	-
Machine Shops, Tool & Die	Paducah, Kentucky	-
Metal Castings	Elkton, Kentucky	95
Metal Finishers	Paducah, Kentucky	-
Metal Service Centers	Hopkinsville, Kentucky	75
Millwrights	Hopkinsville, Kentucky	75
Public Warehouse Facilities	Paducah, Kentucky	-

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

TRANSPORTATION

Highways

Interstate Highway 24 has five interchanges at Paducah and provides direct access to Interstate 57, 59 miles northwest of Paducah; to the Purchase Parkway, 19 miles southeast of Paducah; and to the Western Kentucky Parkway, 36 miles east of Paducah.

Major "AAA"-rated (80,000-pound gross load limit) trucking highways directly serving Paducah includes U.S. Highway 45, 60, and 62. U.S. 45 connects with the Purchase Parkway, 25 miles south of Paducah. The Interstate 24 Downtown Loop Expressway provides direct access from downtown Paducah to Interstate 24.

Construction of a limited-access highway extending from Interstate 24 east of Paducah to the Downtown Business Loop will complete the entire loop around Paducah for easier access in and out of Paducah. The project will begin in Summer 1992.

U.S. 60 is currently being widened to four lanes extending from Interstate 24 west to the Martin-Marietta Energy Systems plant in western McCracken County. The highway project will also improve access to the Barkley Regional Airport.

HIGHWAY MILES FROM PADUCAH, KENTUCKY, TO SELECTED MARKET CENTERS

City	Highway Miles	City	Highway Miles
Atlanta, GA	380	Los Angeles, CA	1,915
Baltimore, MD	792	Louisville, KY	215
Birmingham, AL	319	Nashville, TN	139
Chicago, IL	370	New Orleans, LA	554
Cincinnati, OH	315	New York, NY	970
Cleveland, OH	562	Pittsburgh, PA	598
Detroit, MI	551	St. Louis, MO	167
Knoxville, TN	315		

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

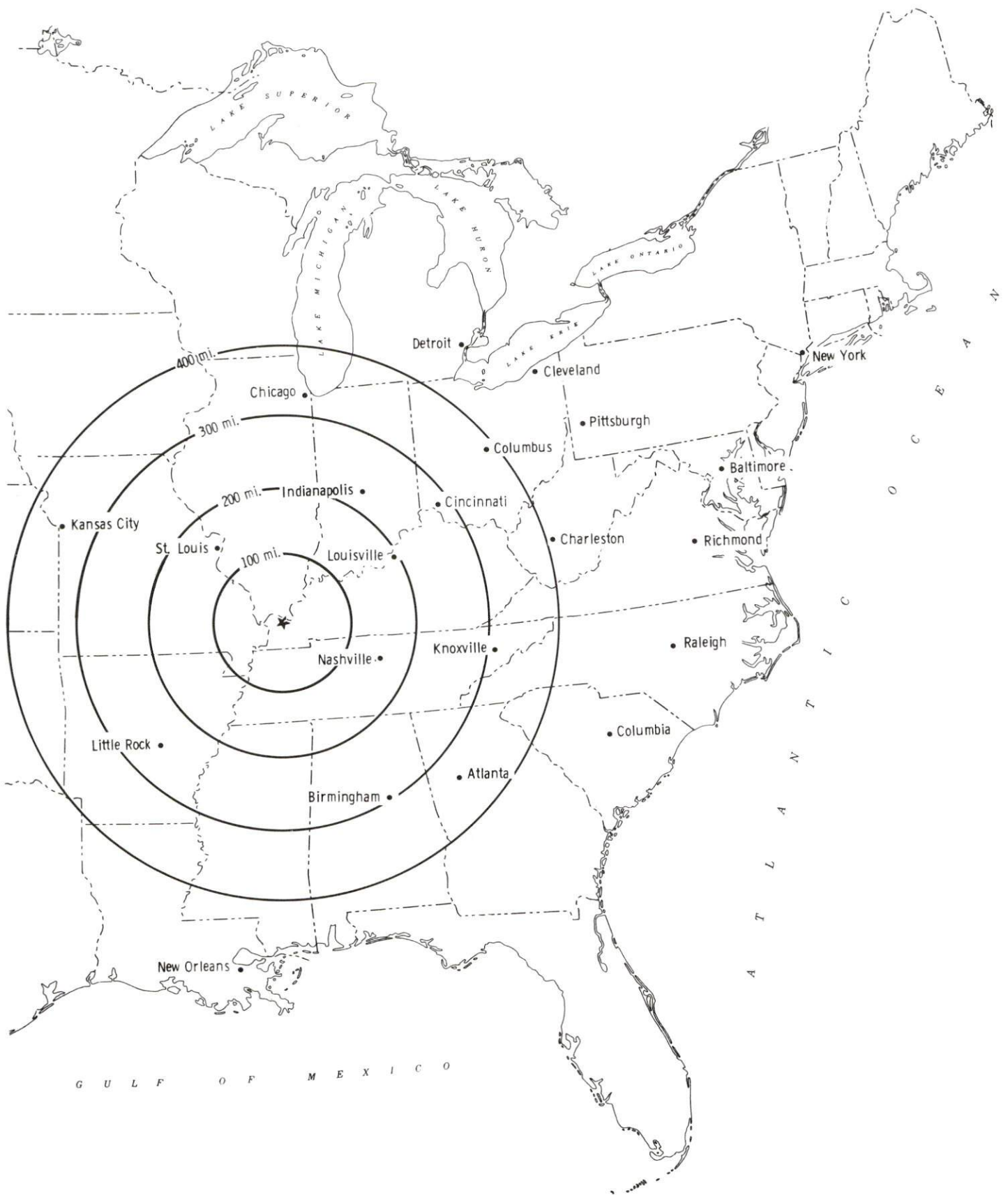
Sources: Rand McNally Deluxe Motor Carriers' Road Atlas, 1989. Official Kentucky Mileage Map, 1985.

Truck Service

Twenty-eight common carrier trucking companies provide intrastate and/or interstate service to Paducah. Five terminals operate locally.

Source: American Motor Carrier Directory, Spring 1992.

Selected Market Centers



Rail

Paducah and Louisville Railway, Inc.; Illinois Central Railroad; and Burlington Northern Railroad each provide main line rail service to Paducah. Paducah & Louisville Railway provides intermodal facilities locally.

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

Vice President - Marketing & Sales
Paducah & Louisville Railway
1500 Kentucky Avenue
Paducah, Kentucky 42001
(502) 444-4341

and/or

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

and/or

Burlington Northern Railroad
Continental Plaza
777 Main Street
Fort Worth, Texas 76102
(817) 878-2000

Air

Scheduled Commercial Airline Service (Commuter)

Location:	Barkley Regional Airport
Runways:	6 miles west of Paducah
Length:	2 paved
Traffic	6,500 feet; 4,000 feet
Control:	Control tower, ILS, VOR and NDB approaches
Lighting:	HIRL, MIRL, and MITL
Services:	American Eagle, Transworld Express, Northwest Airlink; 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 Service:	Air carriers accept freight on space available basis
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Projects at the Barkley Regional Airport include recent construction of an access road off U.S. 60 and construction of an aircraft fuel facility. A 19,000 square-foot general aviation facility is currently under construction. The facility will include: an aircraft maintenance shop, an avionics repair and sales facility, a waiting area for passengers, and a pilots' lounge. Total cost of the package is estimated at \$2.5 million dollars.

Scheduled commercial airline service is also available at Evansville Regional Airport near Evansville, Indiana, 119 miles northeast of Paducah; and the Nashville Metropolitan Airport near Nashville, Tennessee, 145 miles southeast of Paducah.

Water

The Paducah-McCracken County Riverport Authority operates an ice-free inland waterways port located at the confluence of the Ohio and Tennessee Rivers, 48 river miles east of where the Ohio River flows into the Mississippi River, and at the head of the Tennessee-Tombigbee Waterway.

Port facilities include a general cargo area consisting of mooring cells, with a six-barge working capacity and a 20-ton tower crane. The grain handling facility transfers up to 500 tons per hour from trucking or rail to barge. A 125-ton stationary crane is available for bulk handling. The general cargo facility has 72,000 square feet of warehouse storage and 25,000 square feet of outside paved storage. A bulk oil terminal is also located at the port. Switching and fleeting services are available 24-hours daily. Products transferred through the riverport include coal, fertilizer, corn, wheat, dry bulk, sand, and palletized materials.

Rail service is provided by the Illinois Central Railroad and the Paducah & Louisville Railway, Inc. Loading docks are available to provide direct access from warehouse to rail.

Approximately 45 acres of industrial property are available for development. The riverport-industrial park complex is approximately six miles from I-24, and served by the I-24 Downtown Loop Expressway.

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

Paducah-McCracken County Riverport
Authority
P.O. Box 2302
Paducah, Kentucky 42002-2302
(502) 442-9326

UTILITIES

Electricity

Company serving Paducah - Paducah Power System
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

and/or

Paducah Power System
P.O. Box 180
Paducah, Kentucky 42002-0180
(502) 442-2711

Company serving a major portion of McCracken 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 a portion of western McCracken 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) 255-2100

Natural Gas

Company serving Paducah - 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

Public Water Supply

Company serving Paducah - Paducah Water Works
401 Washington Street
P.O. Box 2377
Paducah, Kentucky 42002-2377
(502) 442-2746

Source -	Tennessee and Ohio Rivers
Treatment plant capacity -	12,000,000 gallons per day*
Average daily consumption -	6,546,580 gallons
Peak daily consumption -	10,800,000 gallons
Storage capacity -	10,575,000 gallons
Water pressure -	40 psi to 100 psi

*The treatment plant has capability for expansion up to 24,000,000 gallons per day.

Paducah Water Works has completed or is in the process of completing and planning several projects including: construction of the Forest Hills Booster Station and a 24-inch transmission main to the station; extension of services to the Information Age Park is planned for 1992; and several other projects including extensions and renovations. Total combined cost of these projects are approximately \$1.75 million.

Name of water district - Reidland Water-Sewer District
5514 Reidland Road
Paducah, Kentucky 42003
(502) 898-2443

Area served - Part of eastern McCracken County and parts of western Marshall County

Source of raw water - Wells; total pumping capacity -
1,250 gallons per minute

Capacity of treatment plant -	3,000,000 gallons per day
Average daily consumption -	693,000 gallons
Peak daily consumption -	1,060,000 gallons
Storage capacity -	687,000 gallons
Water pressure -	50 psi to 65 psi

Reidland Water-Sewer District recently completed construction of a 500,000-gallon elevated water storage tank at a cost of \$600,000.

Name of water district - West McCracken County Water District
8020 Ogden Landing Road
West Paducah, Kentucky 42086
(502) 442-3337

Area served - Western portion of McCracken County
Source of supply of treated water - Paducah Water Works
Amount of treated water that can be purchased - 1,200,000 gallons per day
Average daily consumption - 203,452 gallons
Peak daily consumption - 221,560 gallons
Storage capacity - 250,000 gallons
Water pressure - 60 psi to 80 psi

Raw Water

Surface water sources - Ohio and Tennessee Rivers, Massac Creek
Average discharge - Ohio River at Metropolis, Illinois - 272,100 cfs
(62 years, USGS, unadjusted); Massac Creek near Paducah - 19.2 cfs
(19 years, USGS)
Expected ground water yield - 500 to 1,000 gpm throughout McCracken County

Sewerage

Company serving Paducah - Paducah Sewer Works Department
300 South Fifth Street
P.O. Box 2267
Paducah, Kentucky 42002-2267
(502) 444-8511

Design capacity - 9,000,000 gallons per day
Average daily flow - 6,000,000 gallons
Type of treatment - Primary and secondary
Treated effluent discharged into - Ohio River

Paducah Sewer Works has several projects under way including extension of service to residences and businesses at North Friendship and Guy Line Drives, Holt Road, and the Wayncath area. Service will be extended to the Information Age Park as well. Other smaller projects will include extension to unserved areas and renovation of existing lines and related appurtenances. Total cost of these projects are estimated at \$1,850,000.

Company serving portions of eastern McCracken County -

Reidland Water-Sewer District
5514 Reidland Road
Paducah, Kentucky 42003
(502) 898-3320

Design capacity - 300,000 gallons per day
Average daily flow - 300,000 gallons
Type of treatment - Primary and secondary
Treated effluent discharged into - Tennessee River

Company also serving portions of eastern McCracken County -

Woodlawn, Oakdale and Husbands Road
Sanitation District #4
P.O. Box 3225
Paducah, Kentucky 42002-3225
(502) 443-3682

Design capacity -	910,000 gallons per day
Average daily flow -	551,000 gallons
Type of treatment -	Secondary
Treated effluent discharged into - Tennessee River	

Woodlawn, Oakdale and Husbands Road Sanitation District #4 completed an expansion of its existing sewage treatment plant from 637,500 gallons per day to 910,000 gallons per day at a cost of \$2 million.

The sewer division of the Reidland Water-Sewer District also plans to renovate various mains and extend service to two subdivisions by June, 1993. In addition, the company is awaiting government approval for the construction of a new wastewater treatment plant. The completion date is tentatively scheduled for June 1994.

CLIMATE

McCracken County

Temperature

Normal (29-year record)	57.20 degrees
Average annual 1990	59.50 degrees
Record highest, August 1988 (7-year record)	104.00 degrees
Record lowest, January 1985 (7-year record)	-15.00 degrees
Normal heating degree days (29-year record)	4,283
(Heating degree day totals are the sums of negative departures of average daily temperatures from 65 degrees F.)	

Precipitation

Normal (29-year record)	46.89 inches
Mean annual snowfall (7-year record)	12.00 inches
Total precipitation 1990	56.63 inches
Mean number days precipitation (.01 inch or more) (7-year record)	108.00
Mean number days thunderstorms (7-year record)	59.60

Prevailing winds

N/A

Relative Humidity (6 year record)

Midnight	82 percent
6 a.m.	86 percent
Noon	58 percent
6 p.m.	64 percent

Source: U.S. Department of Commerce, Environmental Science Services Administration, Climatological Data, 1990. Station of record: Paducah, Kentucky.

LOCAL GOVERNMENT

Structure

The City of Paducah is governed by a mayor, four commission members, and a full-time city manager. The mayor is elected to a four-year term while the commission members each serve two-year terms. McCracken County is governed by a county judge/executive and three commissioners. Each county official is elected to a four-year term.

Planning and Zoning

City agency - Paducah Planning and Zoning Commission

Zoning enforced - Within city limits of Paducah

Subdivision regulations enforced - Within city limits of Paducah

Local codes enforced - Building and housing codes, within city limits of Paducah

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

County agency - McCracken County Planning Commission

Zoning enforced - None

Subdivision regulations enforced - All areas of McCracken County except within Paducah city limits

Local codes enforced - Building and housing codes in all areas of McCracken County except within Paducah city limits

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 Paducah levies a one and one-half percent occupational license tax on wages, salaries, and commissions of persons employed within the city. Business license fees within the city vary according to the type of business. The business license fee for manufacturers ranges from \$37.50 to \$300 and is based on the number of employees.

McCracken County levies a one percent occupational license tax on wages, salaries, and commissions of individuals and on net profits of businesses. The tax is credited toward the city tax for employees within the city of Paducah.

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. A 15% reduction is automatically granted for accounts receivable.

STATE PROPERTY TAX RATES PER \$100 VALUATION

<u>Selected Classes of Property</u>	<u>1991 State Rate</u>	<u>Local Taxation Permitted</u>
Real Estate	\$0.187	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, 1991

<u>Taxing Jurisdiction</u>	<u>Real Estate</u>	<u>Finished Goods & Tangibles</u>	<u>Motor Vehicles</u>
McCracken County	\$0.1854	\$0.1963	\$0.1960
School Districts:			
Paducah Independent	0.5910	0.5910	0.5660
McCracken County	0.2860	0.2860	0.5290
Cities:			
Paducah	0.5690	0.6030	0.5690

Five fire protection districts in McCracken County levy special property taxes on property located within their boundaries. The rates range from \$0.0560 to \$0.0876 per \$100 valuation.

EDUCATION

Public Schools

	Paducah Independent	McCracken County
Total Enrollment (Fall, 1991)	3,724	6,716
Accreditation	Southern Association of Colleges and Schools	Southern Association of Colleges and Schools
Pupil-Teacher Ratio (1990-91)	16.5-1	19.6-1
Percent High School Graduates to College (1990-91)	60.8	77.3
Expenditures Per Pupil (1990-91)	\$3,862.01	\$3,037.82

McCracken County School System completed several construction projects including a renovation of Heath High School and Heath Middle School creating a total of 25 new classrooms, and a new library and office complex at each; a renovation of nine classrooms at Reidland Middle School; and an office-classroom addition at Reidland High School. In addition, the school system has let a contract for a four-classroom addition at Hendron-Lone Oak Elementary; and plans to construct two additional classrooms and a library at Lone Oak Elementary. Total combined cost of the projects are approximately \$8 million.

Paducah Independent School System completed a project to construct a total of 31 classrooms at three elementary schools costing \$3 million. Another classroom addition is planned for a local elementary school.

Nonpublic Schools

<u>School</u>	<u>Enrollment</u>	<u>Grades</u>
St. John Elementary	112	PS-6
St. Mary Elementary	260	K-5
St. Mary Middle School	130	6-8
St. Mary High School	159	9-12

St. Mary School System recently invested over \$2 million in renovating its middle and high schools and constructed a new elementary school.

Area Colleges and Universities

<u>Name</u>	<u>Location (Miles distant)</u>	<u>Enrollment (Fall, 1991)</u>
Paducah Community College	Paducah, Kentucky	3,182
Murray State University	Murray, Kentucky (49)	8,328
University of Tennessee, at Martin	Martin, Tennessee (60)	5,494
Southern Illinois University at Carbondale	Carbondale, Illinois (70)	24,869
Bethel College	McKenzie, Tennessee (73)	581
Southeast Missouri State University	Cape Girardeau, Missouri (73)	8,716

Paducah Community College

The Paducah Community College is a unit of the University of Kentucky Community College System and offers courses leading to the degree of associate in applied science, associate in arts and associates in science. The Community College System is charged with the following functions:

1. To offer career-oriented programs designed to prepare students for immediate technical or semi-professional employment.
2. To offer curricula for the years of a baccalaureate program, during which time courses parallel University of Kentucky offerings and are transferrable to the Lexington campus of the University of Kentucky, and might be transferrable to another four-year institution either public or private.
3. To provide general educational opportunities for citizens in their immediate areas.
4. To custom design training courses to meet the needs of area business and industry.

Murray State University (49 miles southeast)

Murray State University is a publicly supported institution of higher learning which offers programs designed to meet the educational needs of the people of west Kentucky. The University's Center for continuing education and Academic outreach delivers both credit and non-credit educational and enrichment opportunities including an external degree to nontraditional learners. The center provides service to a 23-county area including Paducah, west Kentucky, and surrounding states.

Business Schools

Franklin College is a two-year specialized business school located in Paducah. The institution offers academic programs to teach a practical knowledge of business procedures and techniques and create an environment conducive to preparation for the work place.

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</u>	<u>Cumulative Enrollment 1990-1991</u>
West Kentucky State Vocational- Technical School	Paducah	1,203
Paducah Area Vocational Education Center	Paducah	625

OTHER LOCAL FACILITIES

Local Medical Personnel

Physicians - 168
Dentists - 46

Hospitals

<u>General Hospitals</u>	<u>Location</u>	<u>Beds</u>
Lourdes Hospital	Paducah	385
Western Baptist Hospital	Paducah	373

Lourdes Hospital

Medical staff - 175 physicians, 350 registered nurses, and 130 licensed practical nurses

Western Baptist Hospital

Medical staff - 185 physicians, 276 registered nurses, and 127 licensed practical nurses

Other Medical Facilities and Services

Charter Hospital - Alcohol/drug and psychiatric treatment
Easter Seals Center - Services, diagnoses, and treatment for the handicapped
Purchase District Health Department, McCracken County Health Center
Angel of Mercy, Inc. (ambulance service)

Banks and Savings & Loan Associations

Citizens Bank & Trust Company
The Paducah Bank & Trust Company
Peoples First National Bank & Trust Company
Republic Savings Bank
Security Trust Federal Savings & Loan Association

Newspapers

The Paducah Sun (daily)
The West Kentucky News (weekly)
The Extra (weekly television guide)

Telephone Service

South Central Bell Telephone Company
Cellular One
Contel Cellular

Hotels and Motels

Total number - 20
Total rooms - 1,665

RECREATIONAL AND CULTURAL ATTRACTIONS

Local

The Paducah Parks and Recreation Department provides a supervised public recreational program tailored for everyone from tots to senior citizens. Among the most popular programs offered are soccer and T-ball. A summer day camp is maintained for boys and girls (also available for exceptional children). Instruction in swimming, exercise, tennis, golf, baton, acrobatics, aerobics, tap, ballet, pottery, ceramics and square dancing is offered. Public recreational facilities include 15 parks, 13 playgrounds, three swimming pools, 20 tennis courts, eight baseball diamonds, 12 soccer fields, four racquetball courts, two football fields, four softball fields and one combination softball/baseball field.

Bob Noble Park, Paducah's largest park, offers a relaxing atmosphere amidst a lake, picnic areas, a pool, tennis courts, a model airplane field, five baseball diamonds, and the hand-carved Wacinton Indian statue. The City of Paducah plans a complete redevelopment of Noble Park at an estimated \$20 million over the next five to ten years.

Private recreational facilities in Paducah include the Brooks Stadium baseball complex, three country clubs, four golf courses, five swimming pools, twelve movie theatres, fifteen tennis courts, two bowling centers, and a skating rink. A go-cart track, a motorcycle track and horseback riding stables are also available.

Other attractions include the Barkley Monument, the Alben Barkley Museum, the Market House Museum, the graves of Irvin S. Cobb and Alben Barkley, the Civic Plaza, the Red Line Tour of the city and river area, the Whitehaven Mansion, Schultz Riverfront Park, the Museum of the American Quilter's Society, and riverboat rides aboard the Paducah Jubilee.

A wide range of annual events are held in Paducah. The week-long Dogwood Fine Arts Festival, held during the latter half of April each year, features art shows, tours of the lighted Dogwood Trail, concerts and theatrical productions. The American Quilters Society holds its National Quilt Show each spring in the Julian Carroll Convention Center. The ten-day Paducah Summer Festival is another annual event featuring musical shows, sky diving, balloon racing, boating, sidewalk sales, road races, contests, arts and crafts, and a variety of other entertainment scheduled at the end of July. Old Market Days, held one weekend each October, offers booths and stalls set up to display and sell a variety of goods and foodstuffs, as well as arts and crafts demonstrations and concerts. Other annual events include the Lion's Club Regional Easter Seal Telethon, The West Kentucky Fair, the Irvin Cobb Golf Tournament, and The Antique Gas and Steam Engine Show, and two annual arts and crafts shows.

Cultural offerings include lectures, the Paducah Art Guild, the Market House Theatre, the Community Concert Series, the Paducah Symphony Orchestra, and the Paducah Community College Performing Arts Series.

Bluegrass Downs, the only racetrack in Kentucky to feature Quarter Horse racing, opened in Paducah in July 1987. The parimutual track features an enclosed clubhouse, dining room, lounge, and concession areas. The five-eighths mile oval is the home of the Anheuser-Busch Bluegrass Futurity, a \$100,000 stakes race for two-year-old American Quarter Horses.

Area (Within 55 miles)

Kentucky Dam Village State Resort Park, located 27 miles east of Paducah near Gilbertsville, is one of the largest and most popular vacation resorts in Kentucky. A modern lodge with 72 rooms, 67 cottages, and a 221-site campground make up the accommodations. The park includes a 4,000-foot lighted airstrip. Facilities also include a dining room overlooking Kentucky Lake, a coffee shop, a snack bar, two gift shops, a meeting room, an activities center, and a recreation room. Recreational activities to choose from include boating and fishing at the largest docking facility in the Kentucky parks system, golf at the 18-hole Village Green Course, fishing, hiking, horseback riding, picnicking, swimming at the lodge pool or at the sand beach, and tennis.

The Land Between the Lakes, located on a 170,000-acre wooded peninsula, is an outdoor recreational and conservational education center. The Golden Pond Visitors Center offers a multimedia theatre/planetarium and observatory. Camping, swimming, fishing, boating, hiking, a buffalo herd on a 250-acre range, an Environmental Education Center and an educational farm are among the attractions. Kentucky Lake and Lake Barkley are among the top fishing and water sports recreation areas in the southeastern United States. The Land Between the Lakes area is 35 miles southeast of Paducah.

Columbus-Battlefield State Park at Columbus, Kentucky is located 41 miles southwest of Paducah. Attractions at the 156-acre park include a 38-site campground, a gift shop, an historical hiking trail, miniature golf, a picnic area, and a playground. A visit to the museum at the park, which is housed in a building that served as a Civil War infirmary, offers a display of Civil War relics and early Indian artifacts and an audiovisual slide program on the Battle of Belmont.

Charm and serenity exemplify **Kenlake State Resort Park**, which is located on the 160,000-acre Kentucky Lake, 50 miles southeast of Paducah. The park offers hotel and cottage accommodations and an efficient camping site. Other facilities include a nine-hole golf course, pool and lake swimming, horseback riding, hiking trails, fishing, boating, picnicking, planned recreation, and one of the finest tennis complexes in the area.

Lake Barkley State Resort Park, 53 miles southeast of Paducah near Cadiz, is located on an embayment of the 57,920-acre Lake Barkley. The magnificent lodges include 130 rooms, five suites, 13 cottages, a dining room, a coffee shop, a gift shop, two meeting rooms, and a recreation room. An activities center with a capacity of 1,000, a complete fitness center, and a 80-site campground are located near the lodge. A lodge pool, a beach and a bathhouse, an 18-hole golf course, a pro shop, tennis courts, a riding stable, a trapshooting range, a basketball court, hiking trails, playgrounds, and a picnic area round out the recreational facilities. The marina near the lodge has everything for the "boat lover": covered and open slips, a launching ramp, and rentals for fishing boats, skiing boats, and pleasure ride pontoons. An airport is available as well.

COMMUNITY IMPROVEMENTS

Paducah recertified as a "Kentucky Certified City" in 1991, and is distinguished as a gold award winner recognizing nine consecutive years of certification. Re-certification is based on achievement in the following area: existing industry assistance, small business assistance, educational resources, and community development factors of health care, public safety, arts and culture, recreation, governmental awareness and resources. The Certified Cities Program is sponsored by the Kentucky Chamber of Commerce.

Commercial and Community Developments

The Greater Paducah Economic Development Council recently announced plans to develop the Paducah Information Age Park which will offer state-of-the-art, high volume, information processing capabilities and related technology. The 600-acre park will be developed in a campus like fashion, with a lake, teleconferencing center, hotel, and other support facilities over the next ten years. An estimated range of 2,500 to 7,500 new jobs will be created with capital investments ranging from \$100 million to \$300 million as a result of the development.

Several improvements have recently been completed or are under way in the Downtown Redevelopment Project including: the Second Street Promenade, Carriage Corner, Schultz Riverfront Park improvements, additional parking, opening the floodwall for greater view of Ohio River, a passenger boat terminal, and an entrance for the convention center. Total combined cost is approximately \$6.7 million. Other future downtown area projects include construction of: River Heritage Center, Columbia Theatre as a performing arts center, an area cultural museum, a military museum at the Tilghman House, and a public assembly facility. Combined costs are estimated at \$15 million.

Museum of the American Quilter's Society was recently completed at a cost of \$2.5 million. The 30,000-square-foot complex houses three climate-controlled galleries, studio classrooms, a conference and reference room, and a gift shop.

Both city and county government central offices and the three principal financial institutions have invested \$13 million in capital improvements, thus demonstrating a commitment to remain in the downtown and assuring a sound economic base for the revitalization of its downtown.

The City of Paducah plans a complete redevelopment of Noble Park at an estimated cost of \$20 million over the next five to ten years.

Lourdes Hospital recently opened a state-of-the-art maternity labor delivery and recovery floor at a cost of \$800,000.

The Woodlawn Redevelopment Project is under way in southern McCracken County which includes rehabilitation and replacement of sub-standard homes. Total cost of the project will be \$730,000.

Construction of a 250-bed jail was completed adjacent to the McCracken County Courthouse at a cost of \$8 million.

Transportation

Construction of a limited-access highway extending from Interstate 24 east of Paducah to the Downtown Business Loop will complete the entire loop around Paducah for easy access in and out of Paducah. The project will begin in Summer 1992.

U.S. 60 is currently being widened to four lanes extending from Interstate 24 west to the Martin-Marietta Energy Systems plant in western McCracken County. The highway project will also improve access to the Barkley Regional Airport.

Projects at the Barkley Regional Airport include recent construction of an access road off U.S. 60 and construction of an aircraft fuel facility. A 19,000 square-foot general aviation facility is currently under construction. The facility will include: an aircraft maintenance shop, an avionics repair and sales facility, a waiting area for passengers, and a pilots' lounge. Total cost of the package is estimated at \$2.5 million.

Utilities

Paducah Water Works has completed or is in the process of completing and planning several projects including: construction of the Forest Hills Booster Station and a 24-inch transmission main to the station; extension of services to the Information Age Park is planned for 1992; and several other projects including extensions and renovations. Total combined cost of these projects are approximately \$1.75 million.

Paducah Sewer Works has several projects under way including extension of service to residences and businesses at North Friendship and Guy Line Drives, Holt Road, and the Wayncath area. Service will be extended to the Information Age Park as well. Other smaller projects will include extension to unserved areas and renovation of existing lines and related appurtenances. Total cost of these projects are estimated at \$1,850,000.

Reidland Water-Sewer District recently completed construction of a 500,000-gallon elevated water storage tank at a cost of \$600,000. The sewer division of the Water District also plans to renovate various mains and extend service to two subdivisions by June, 1993. In addition, the company is awaiting government approval for the construction of a new wastewater treatment plant. The completion date is tentatively scheduled for June 1994.

Woodlawn, Oakdale and Husbands Road Sanitation District #4 completed an expansion of its existing sewage treatment plant from 637,500 gallons per day to 910,000 gallons per day at a cost of \$2 million.

Paducah Power System is currently renovating the old Sears Department Store in downtown Paducah and converting it to company headquarters. The \$2.5 million project should reach completion in late 1992.

Education

McCracken County School System completed several construction projects including a renovation of Heath High School and Heath Middle School creating a total of 25 new classrooms, and a new library and office complex at each; a renovation of nine classrooms at Reidland Middle School; and an office-classroom addition at Reidland High School. In addition, the school system has let a contract for a four-classroom addition at Hendron-Lone Oak Elementary; and plans to construct two additional classrooms and a library at Lone Oak Elementary. Total combined cost of the projects are approximately \$8 million.

Paducah Independent School System completed a project to construct a total of 31 classrooms at three elementary schools costing \$3 million. Another classroom addition is planned for a local elementary school.

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