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Kentucky

Resources For Economic Development

Marion (Crittenden County)

July 2000

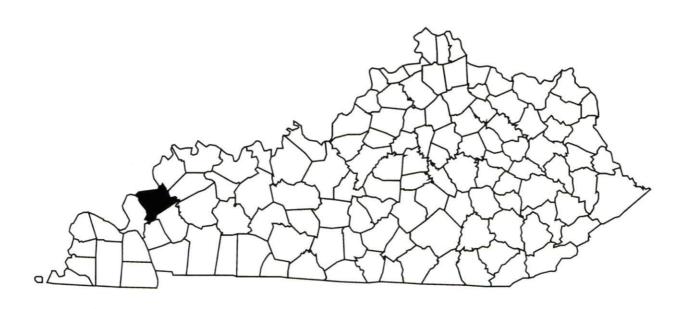
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Kentucky

Resources For Economic Development

Marion (Crittenden County)

July 2000



Prepared by
Kentucky Cabinet for Economic Development
Division of Research
in cooperation with
Crittenden County Economic Development Corporation
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MARION, KENTUCKY - A RESOURCE PROFILE

Marion is located in the Western Kentucky fluorspar district of the Mississippian Plateaus area of extreme western Kentucky. Marion is located 64 miles southwest of Evansville, Indiana; 125 miles northwest of Nashville, Tennessee; 191 miles southwest of Louisville, Kentucky; and 179 miles southeast of St. Louis, Missouri. Marion had an estimated population of 3,442 in 1998.

Crittenden County is a well-dissected upland characterized by a variety of irregularly-shaped, sandstone-capped hills and ridges. The Ohio River forms the northwestern boundary of Crittenden County. Crittenden County covers a land area of 362 square miles and had an estimated 1999 population of 9,556 persons.

The Economic Framework – Crittenden County firms employed 2,223 people in 1997. Contract construction firms provided 33 jobs; manufacturing firms in the county reported 516 employees; wholesale and retail trade provided 554 jobs; 558 were employed in the service industry; and state and local government accounted for 363 jobs.

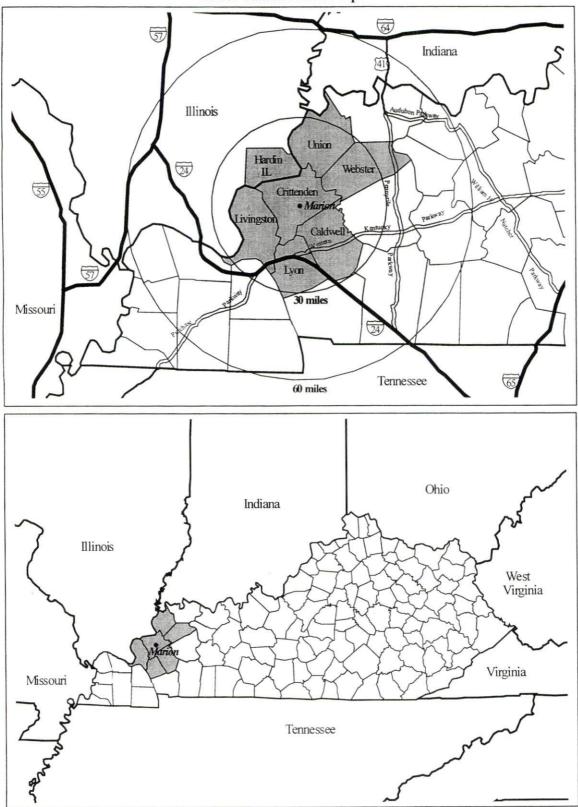
Labor Supply – There is a current estimated labor supply of 9,964 persons available for industrial jobs in the labor market area. In addition, from 2000 through 2004, approximately 5,468 young persons in the labor market area will become 18 years of age and potentially available for industrial jobs.

Transportation – Marion is served by U.S. 60 and 641, and Kentucky 91, all AAA-rated trucking highways. Interstate 24 is available 21 miles south of Marion via U.S. 641. Seventeen common carrier trucking companies provide interstate and/or intrastate service to Marion. The Marion Airport, two miles southwest of Marion, provides a 2,500-foot turf runway and the Sturgis Airport, 19 miles north of Marion, maintains two 5,000-foot paved runways. Scheduled commercial airline service is available at the Barkley Regional Airport near Paducah, 44 miles southwest; at Evansville Regional Airport in Evansville, Indiana, 68 miles northeast of Marion; and at Nashville International Airport, in Nashville, Tennesse 122 miles southeast of Marion.

Power and Fuel – Kentucky Utilities Company provides electric power to Marion and parts of Crittenden County. Crittenden County is also served by the Henderson-Union Electric Cooperative. Western Kentucky Gas Company provides natural gas service to Marion.

Education – Crittenden County School System provides primary and secondary education to Marion and Crittenden County. Three universities and four community colleges are located within 60 miles of Marion. Madisonville Community College offers several evening courses at Crittenden County High School. Madisonville Technical College in Madisonville, 39 miles east of Marion and Caldwell County Area Technology Center in Princeton, 22 miles southeast of Marion, each provide the nearest vocational training facilities.

Labor Market Area Maps



Note: To obtain detailed topographical and general highway maps contact Maps and Publications at 502-564-4715, or for industrial site maps contact the Site Evaluation Division at 502-564-7140.

LABOR MARKET STATISTICS

The Marion labor market area includes Crittenden County and the following additional counties: Caldwell; Livingston; Lyon; Union; Webster; and Hardin, IL.

Population

	<u>1980</u>	1990	1998*	1999*
Labor Market Area	76,425	73,815	75,386	75,329
Crittenden County	9,207	9,196	9,587	9,556
Marion	3,392	3,320	3,442	N/A

Note: * Population estimates. N/A – Data not available.

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

Population Projections

	2000	2010	2020
Labor Market Area	75,981	77,295	77,869
Crittenden County	9,483	9,329	9,082

Source: University of Louisville, Urban Studies Center, State Data Center. Out-of-state counties within the labor market area computed by the Kentucky Cabinet for Economic Development.

Estimated Labor Supply

		Available	Labor, 1998		Future Labor
	<u>Total</u>	Unemployed	Potential Labor <u>Supply</u>	Under- employed	Becoming 18 years of age 2000 through 2004
Labor Market Area Crittenden County	9,964 1,161	1,917 267	1,716 235	6,332 660	5,468 670

Note: Unemployed – people not working but actively seeking work. Potential Labor Supply – represents the number of persons not in the labor force, but would like a job (based on national estimates). Underemployed – people employed in wholesale/retail trade and non-professional services. See Appendix for further explanation. **Sources:** U.S. Department of Labor, Bureau of Labor Statistics. U.S. Department of Commerce, Bureau of the Census. Kentucky Cabinet for Economic Development, <u>Future Labor Supply Becoming 18 Years of Age, 2000 through 2004</u>.

Labor Force Characteristics of Residents, 1998

	Crittenden County	Labor Market Area
Civilian Labor Force	4,070	31,635
Employed	3,803	29,718
Unemployed	267	1,917
Unemployment Rate (%)	6.6	6.1

Source: U.S. Department of Labor, Bureau of Labor Statistics.

Work Force Commuting Patterns, 1990

Workers commuting into Crittenden County	389
Workers commuting out of Crittenden County	1,190
Workers residing and working in Crittenden County	2,280
•	

Source: University of Louisville, State Data Center.

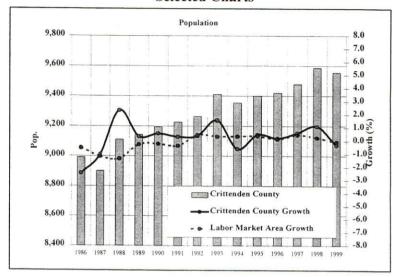
Selected Components of Nonagricultural Employment by Place of Work, 1997

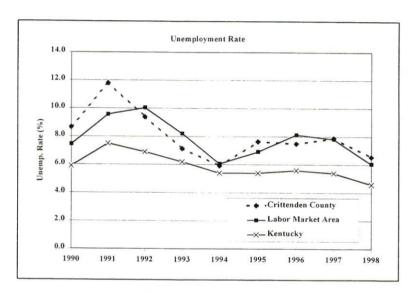
	Crittenden County	Labor Market Area
All Industries	2,223	21,036
Mining & Quarrying	N/A	2,232
Contract Construction	33	781
Manufacturing	516	3,190
Transportation & Public Utilities	75	1,085
Wholesale & Retail Trade	554	4,670
Finance, Insurance, & Real Estate	83	692
Services	558	4,029
State & Local Government	363	3,517
Other	16	219

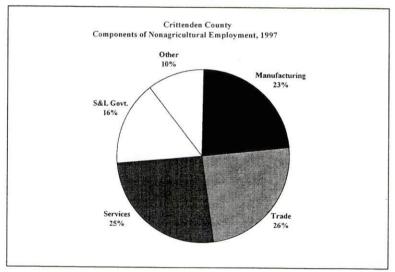
Note: Excludes domestic workers, railway workers, certain nonprofit corporations, majority of federal government workers, and self-employed workers. N/A – Data not available.

Source: Kentucky Workforce Development Cabinet, <u>Average Monthly Workers Covered by Kentucky Unemployment Insurance Law</u>, 1997. Out-of-state counties within the labor market area provided by the respective states' departments for employment services.

Selected Charts







Per Capita Personal Income

	1993	<u>1997</u>	Percent Change (1993-1997)
Crittenden County	\$13,782	\$15,553	12.9%
Kentucky	\$17,309	\$20,570	18.8%
U.S.	\$21,368	\$25,288	18.3%
Labor Market Area Range	\$12,190 - \$17,679	\$14,600 - \$20,708	

Source: U.S. Department of Commerce, Bureau of Economic Analysis, 1998.

Average Placement Wages

The Kentucky Department for Employment Services local office in Madisonville serves Crittenden County. The focus of the following data is on job placements made by the Madisonville 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 ended on June 30, 1999, the local employment office filled Crittenden County job openings in various occupational categories. The average hourly wage for selected occupational categories were:

	Number of Placements	Average Wage (\$)
All Occupations	2,732	6.13
Professional, Technical & Managerial	43	5.34
Clerical	330	5.79
Sales	73	5.43
Domestic	12	5.80
Services (excluding domestic)	549	5.32
Agricultural, Fishery, Forestry, etc.	61	5.76
Processing	1,138	6.71
Machine Trades	113	5.60
Bench Work	103	5.22
Structural	138	7.20
Motor Freight & Transportation	92	5.73
Packaging & Materials Handling	79	6.67
Other	1	6.50

Note: Occupational categories are taken from the <u>Dictionary of Occupational Titles</u> published by the U.S. Department of Labor. The Madisonville local office serves Crittenden, Hopkins, and Muhlenberg Counties. **Source:** Kentucky Workforce Development Cabinet, Department for Employment Services.

Average Weekly Wages by Industry by Place of Work, 1998

	Crittenden <u>County</u>	Kentucky (Statewide)	Tennessee	Virginia
All Industries	\$407.75	\$512.00	\$546.00	\$595.00
Mining & Quarrying	521.60	808.00	896.00	799.00
Contract Construction	415.21	543.00	585.00	567.00
Manufacturing	679.01	666.00	641.00	670.00
Transportation & Public Utilities	511.06	686.00	674.00	842.00
Wholesale & Retail Trade	200.09	357.00	413.00	416.00
Finance, Insurance, & Real Estate	389.56	652.00	757.00	815.00
Services	370.97	462.00	521.00	628.00
State & Local Government	398.42	494.00	511.00	551.00
	<u>Indiana</u>	<u>Ohio</u>	<u>Illinois</u>	<u>U.S.</u>
All Industries	\$560.00	\$579.00	\$668.00	\$610.00
Mining & Quarrying	883.00	813.00	910.00	1,000.00
Contract Construction	642.00	650.00	804.00	641.00
Manufacturing	772.00	801.00	816.00	770.00
Transportation & Public Utilities	662.00	698.00	798.00	756.00
Wholesale & Retail Trade	371.00	409.00	479.00	435.00
Finance, Insurance, & Real Estate	686.00	736.00	1,023.00	935.00
Services	476.00	510.00	608.00	577.00
State & Local Government	529.00	586.00	638.00	598.00

Note: The average weekly wage for each category includes salaries and wages of all persons working for that type of business. For example, the manufacturing category includes both production workers and administrative personnel. Domestic workers, railway workers, certain nonprofit corporations, majority of federal government workers, and self-employed workers are excluded. Wages for U.S. and surrounding states rounded to nearest dollar. N/A – Data not available.

Sources: Kentucky Workforce Development Cabinet, <u>Average Weekly Wages of Workers Covered by Kentucky Unemployment Insurance Law, 1998. U.S. Department of Labor, Bureau of Labor Statistics, <u>Employment and Wages, Annual Averages, 1998</u>, December 1999.</u>

EXISTING INDUSTRY Marion Manufacturing Firms, Their Products and Employment

<u>Firm</u>	Product(s)	1999 <u>Emp.</u>	Date Established
CeraTech Inc.	Industrial ceramic abrasives	32	1987
Crittenden Press Inc.	Newspaper publishing & offset printing	12	1876
Hanson Aggregates	Crushed limestone & asphalt	25	1946
Marion Mining Bolts Corp.	Underground mine roof support bolts	35	1987
Mattoon General Store	Magnetic signs; fabric screen printing	2	N/A
Ohio River Concrete Corp.	Ready-mixed concrete, sand & gravel	6	1964
Par 4 Plastics Inc.	Custom injection & molded plastic products	65	1990
Turner & Conyer Lumber Co. Inc.	Hardwood lumber	37	1958
Tyco Electronics Inc.	Electrical relays, circuit breakers & solenoids	315	1959
Whitmer Co. Inc.	Pharmaceutical products	1	1957

Note: N/A - Data not available.

Sources: <u>Kentucky Directory of Manufacturers</u> published by Harris InfoSource in cooperation with the Kentucky Cabinet for Economic Development, Division of Research; Crittenden Co. Economic Development Corp.

Recent Industrial Developments

- 1. Pamida Shopping Center is under construction with a Fall 2000 opening scheduled.
- 2. New tool and automation plant being considered for Industrial Park.
- 3. New Par 4 Plastics plant opened (Spring 2000) in Industrial Park.
- 4. Turner & Conyer Lumber Co. expansion is planned for the Winter 2000-01.

Major Marion Supportive/Service Employers

Type of Business	Employment
Banking	25
Banking	11
Banking	4
	Banking Banking

Source: Crittenden Co. Economic Development Corp.

Labor Organizations in Crittenden County

International Union of Operating Engineers, AFL-CIO Laborers International Union of North America, AFL-CIO

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

Selected Industrial Services - Within 50 Miles of Marion

Miles	City	Custom Plastics Producers	Electric Motor Repair	Heat Treating Facilities	Industrial Waste Removal	Machine Shops, Tool & Die	Metal Castings	Metal Finishers	Metal Service Centers	Mill- wrights & Riggers
_	Marion					X				
	Princeton		X			A				
	Providence					X				-
24	Dawson Springs	X								
25	Dixon	X								
32	Madisonville				X	X		X		
35	Cadiz	X				347 235-				
35	Corydon	X								
36	Paducah		X		X	X			X	
41	West Paducah					X	***************************************		1	
44	Henderson	X				X	X			
46	Hopkinsville	X	X		X	X			X	
48	Kevil					X				
	Greenville					X			X	

Note: Miles are calculated as the straight-line distance from city center to city center; not road miles. Source: Kentucky Cabinet for Economic Development, Division of Research.

TRANSPORTATION

Highways

Major highways serving Marion include U.S. Highways 60 and 641. Both highways are AAA-rated (80,000-pound gross load limit) trucking highways. Other highways serving Marion include Kentucky Routes 91 and 120. Kentucky 91 is AAA-rated throughout Crittenden County.

Access to Interstate 24 is available 21 miles south of Marion near Eddyville. An interchange of the Western Kentucky Parkway, a multi-lane east-west highway, is also located 21 miles south of Marion. A bypass on U.S. Highway 60 has been proposed around the northwestern corner of Marion. The bypass is slated for completion in 2002. Also, the 4-laning of U.S. Highway 641 between Marion and the I-24 exit at Kuttawa will begin in 2001 with completion by 2004.

Highway Miles from Marion, Kentucky to Selected Market Centers

City	Highway Miles	City	Highway Miles
Atlanta, GA	367	Indianapolis, IN	305
Baltimore, MD	767	Kansas City, MO	426
Birmingham, AL	313	Knoxville, TN	303
Charleston, WV	403	Lexington, KY	232
Chicago, IL	348	Louisville, KY	191
Cincinnati, OH	289	Minneapolis, MN	727
Cleveland, OH	540	Nashville, TN	125
Columbia, SC	562	New Orleans, LA	606
Columbus, OH	396	New York, NY	932
Dallas, TX	684	Pittsburgh, PA	577
Des Moines, IA	569	Raleigh, NC	659
Detroit, MI	552	Richmond, VA	721
Evansville, IN	68	St. Louis, MO	176
Huntington, WV	354	Tallahassee, FL	620

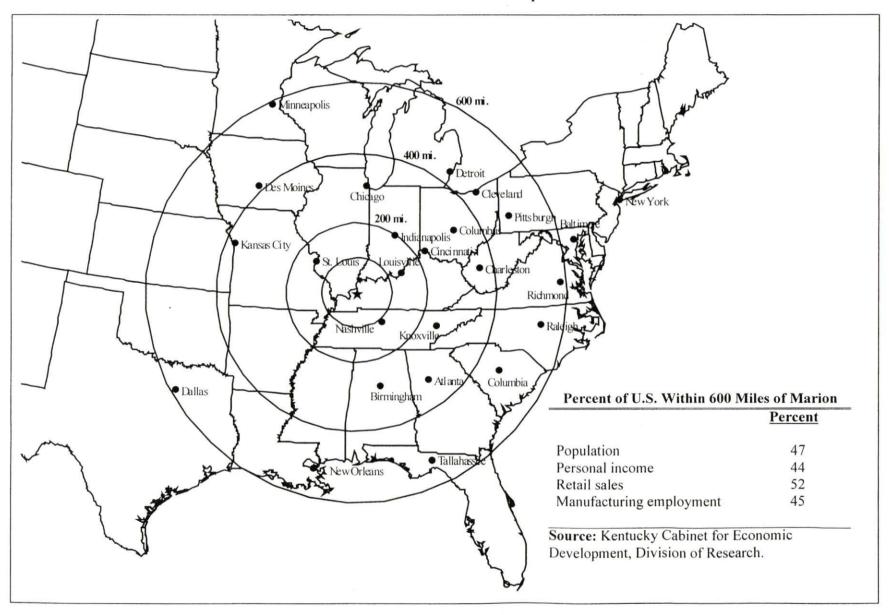
Note: Mileage computations are via the best interstate or primary highways, not necessarily the most direct route of travel.

Source: AAA Map 'n' Go, DeLORME, 1998.

Truck Service

Seventeen common carrier trucking companies provide interstate and/or intrastate service to Marion. American Motor Carrier Directory, 2000 Edition.

Selected Market Centers Map



Rail

Access to the Paducah and Louisville Railway is in Princeton, Kentucky, 19 miles southeast of Marion. The Paducah and Louisville Railway provides intermodal facilities in Paducah, Kentucky, 45 miles southwest of Marion.

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

Vice President - Marketing and Sales Paducah and Louisville Railway 1500 Kentucky Avenue Paducah, KY 42001 (270) 444-4341

and/or

Western Kentucky Railway P.O. Box 66 Sturgis, KY 42459 (270) 664-9938

Air

Local

Location:

Marion-Crittenden county Airport

Marion, KY

None Phone:

Number of runways:

Length and type of longest runway: 2,500 feet (turf)

Sturgis Airport Sturgis, KY

Location: 19 miles north Distance from Marion:

(270) 333-4487 Phone:

Number of runways: 5,000 feet Length and type of longest runway:

Commercial/International

Barkley Regional Airport

Paducah, KY Location: 44 miles southwest Distance from Marion:

(270) 744-0521 Phone:

Northwest Airlink, TW Express Air service: 18

Daily arrivals & departures:

Evansville Regional Airport

Evansville, IN

Location: Distance from Marion: 68 miles northeast (812) 421-4401 Phone:

Air service:

ASA, Comair, American Eagle, Northwest Airlink, TWA Express, US

Airways Express

Daily arrivals & departures:

98

Nashville International Airport

Location:

Nashville, TN

Distance from Marion: Phone:

122 miles southeast (615) 275-1600

Air service:

Air Canada, American, American Eagle, Comair, Continental, Corporate Express, Delta, Delta Express, Midway Connection,

Northwest, Skyway, Southwest, TWA, United, US Airways, US

Airways Express, Trans States

Daily arrivals & departures:

364

Water

Marion is located approximately ten miles from the Ohio River which forms the northwestern boundary of Crittenden County. A nine-foot navigation channel is maintained the entire length of the Ohio River.

Three public riverports are located within a 55-mile radius of Marion. The Lyon County Riverport is located on Lake Barkley, 24 miles south of Marion; the Paducah-McCracken County Riverport is located 47 miles southwest of Marion; and the Henderson County Riverport is located approximately 54 miles northeast of Marion.

Ferry

Kentucky and Illinois operate a free ferry between Crittenden County and Cave-In Rock, Illinois. The ferry operates 16 hours a day, 7 days a week. Each month an average of 15,000 cars cross the ferry. The ferry is located 9 miles north of Marion on Highway 91.

UTILITIES

Electricity

Service area: Company:

Source of power:

For industrial rates contact:

majority of Crittenden County

Henderson Union Electric Cooperative

Big Rivers Electric Corporation

Henderson Union Electric Cooperative

6402 Old Corydon Road

P.O. Box 18

Henderson, KY 42420

(270) 826-3991

and/or

Big Rivers Electric Corporation Manager of Economic Development

201 Third Street, P.O. Box 24

Henderson, KY 42420

(270) 827-2561

Service area:

Company:

Source of power:

For industrial rates contact:

Marion and portions of southwestern Crittenden County

Kentucky Utilities Company Kentucky Utilities Company

Kentucky Utilities Company

Economic Development Department

One Quality Street Lexington, KY 40507 (859) 255-2100

Natural Gas

Service area:

Company:

Source of supply:

For rates and supplies contact:

Marion

Western Kentucky Gas Company

Texas Gas Transmission Company

Western Kentucky Gas Company

2401 New Hartford Road

P.O. Box 886

Owensboro, KY 42302-0866

(270) 685-8069

Public Water Supply

Service area:

Company:

Marion

City of Marion

108 East Bellville Street Marion, KY 42064

(270) 965-2266

Treatment facilities information:

Source of raw water:

Two municipally owned lakes

Treatment plant capacity:

1,000,000 gallons

Average daily consumption:

527,995 gallons

Peak daily consumption:

896,200 gallons

Storage capacity:

1,200,000 gallons

Water pressure:

60 psi to 65 psi

Additional water source (maximum

Crittenden-Livingston Water District (100,000 gallons per day)

available for purchase):

Raw Water

Surface water sources - Ohio and Tradewater Rivers

Average discharge - Ohio River at Evansville Indiana, 133,300 cfs (34 years, USGS, unadjusted);

Tradewater River at Olney, Kentucky - 335 cfs (54 years USGS)

Expected ground water yield - 500 to 1,000 gpm along Ohio River; 50 to 200 gpm along Tradewater River, west central and south central portions of Crittenden County; 5 to 50 gpm in central and western portions of county; 5 gpm or less along southeastern border of the county

Sewerage

Service area:

Marion

Company information:

City of Marion

108 East Bellville Street Marion, KY 42064 (270) 965-2266

Design capacity:

660,000 gallons per day

Average daily flow:

810,000 gallons

Type of treatment:

Secondary

Treated effluent discharged into:

Rush Creek

CLIMATE

Crittenden County

Temperature		
Record lowest, J Normal heating		50.0 degrees 58.9 degrees 104 degrees -15 degrees 4,279 1,475
Precipitation		
Normal (30-year record) Mean annual snowfall (30-year record) Total precipitation, 1999 Mean number days precipitation (0.01 inch or more) (30-year record) Mean number days thunderstorms (17-year record)		49.31 inches 12.0 inches 41.09 inches 107.9 55.3
Prevailing Wind	ds (17-year record)	South
Relative Humid	ity (30-year record)	
12 midnight 6 a.m. 12 noon 6 p.m.	77 percent 80 percent 62 percent 67 percent	

Notes: Heating degree day totals are the sums of negative departures of average daily temperatures from 65 degrees F. Cooling degree day totals are the sums of positive departures of average daily temperatures from 65 degrees F.

Source: U.S. Department of Commerce, National Climatic Data Center, <u>Local Climatological Data</u>, 1999. Station of record: Paducah, Kentucky.

LOCAL GOVERNMENT

Structure

The city of Marion is governed by a mayor, six council members and a full-time city administrator. The mayor is elected to a four-year term while the council members each serve two-year terms. Crittenden County is governed by a county judge/executive and six magistrates. Each county official is elected to a four-year term.

Planning and Zoning

There are no active planning and zoning agencies in Marion or Crittenden County at the present time. Phase I of a comprehensive Master Plan for planning and zoning was recently completed and is being implemented.

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 Marion levies an occupational license tax of 0.75 percent of all wages, salaries and commissions of individuals and on net profits of businesses. A \$25 business license fee is also levied on businesses within the city. The business license fee is credited toward the net profits tax. A municipal insurance premium tax of four percent is also levied by the City of Marion.

Sales and Use Tax

A state sales and use tax is levied at the rate of 6.0% on the purchase or lease price of taxable goods and on utility services. Local sales taxes are not levied in Kentucky.

State and Local 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 the city limits may also be subject to city property taxes. Property assessments in Kentucky are at 100% fair cash value. Accounts receivable are taxed at 85% of face value. 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).

State Property Tax Rates Per \$100 Valuation

Selected Classes of Property	State Rate, 1999	Local Taxation Permitted
Real Estate	\$0.148	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

Source: Property Tax Rates 1999, Kentucky Revenue Cabinet, Department of Property Valuation.

Local Property Tax Rates Per \$100 Valuation, 1999

Taxing Jurisdiction	Real Estate	Finished Goods & Tangibles	Motor Vehicles
County			
Crittenden County	0.1890	0.2045	0.1990
Cities			
Marion	0.2340	0.2800	0.2290
School Districts			
Crittenden County	0.3700	0.3700	0.5410
Crittenden County	0.3700	0.3700	0.5410

Source: Property Tax Rates 1999, Kentucky Revenue Cabinet, Department of Property Valuation.

EDUCATION

Primary and Secondary Schools

Public School District Enrollments and Expenditures, 1998-99

	Total Enrollment	Expenditures Per Pupil	Pupil to Teacher Ratio
Crittenden County	1,567	\$5,365	15.8

Source: Kentucky Department of Education, Office of Curriculum, Assessment, and Accountability.

Transition to Adult Life of High School Graduates, 1996-97

County-wide	Number of Graduates	Percent of Total Graduates (%)
Total High School Graduates	99	
To College	50	50.5
To Vocational/Technical School	6	6.1
To Workforce	27	27.3
To Work & School	9	9.1
To Military	1	1.0
Other	6	6.1

Source: Kentucky Department of Education, Office of Curriculum, Assessment, and Accountability.

Colleges and Technical Schools

Area Colleges and Universities Within 60 Miles of Marion

Miles	Institution	Location	Enrollment (Fall 1999)
32	Madisonville Community College	Madisonville	1,742
36	Paducah Community College	Paducah	2,933
44	Henderson Community College	Henderson	1,176
46	Hopkinsville Community College	Hopkinsville	2,449
51	Murray State University	Murray	8,914
54	University of Evansville	Evansville, IN	3,130
54	University of Southern Indiana	Evansville, IN	8,300
60	Brescia College	Owensboro	720
60	Kentucky Wesleyan College	Owensboro	748
60	Owensboro Community College	Owensboro	2,134
		Total Enrollment	32,246

Note: Miles are calculated as the straight-line distance from Marion, not road miles.

Source: Kentucky Council on Higher Education.

Kentucky Technical Schools Within 60 Miles of Marion

			Enrollment (1997-98)		97-98)
Miles	<u>Institution</u>	Location	Sec	P/S	Total
10	Caldwell County ATC	Deimoston	2.42	26	368
19	Caldwell County ATC	Princeton	342	20	
25	Webster County ATC	Dixon	409	I	410
32	Madisonville Technical College	Madisonville	0	372	372
	Madisonville Health Extension				
32	Madisonville Technical College	Madisonville	74	128	202
36	Marshall County Area Vocational	Benton	348	0	348
	Education Center				
36	Paducah ATC	Paducah	496	24	520
36	West KY Technical College	Paducah	21	1,113	1,134
44	Henderson County ATC	Henderson	701	2	703
46	Christian County ATC	Hopkinsville	241	28	269
50	Muhlenberg County ATC	Greenville	142	57	199
51	Murray ATC	Murray	237	23	260
52	Mayfield ATC	Mayfield	170	29	199
57	Ballard Vocational School	Barlow	254	0	254
60	Owensboro Technical College	Owensboro	109	365	474
60	Owensboro Technical College	Owensboro	225	150	375
	Daviess County Extension				
		Total Enrollment	3,769	2,318	6,087

Notes: Kentucky Tech secondary schools (Sec), called area technology centers (ATC), are operated by the Cabinet for Workforce Development and the post-secondary schools (P/S), called technical colleges, are governed by the Kentucky Community and Technical College System (KCTCS). Adult courses may be offered at some secondary technical schools. Miles are calculated as the straight-line distance from Marion, not road miles. **Source:** Kentucky Workforce Development Cabinet, KCTCS.

Customized Training

The Kentucky Tech system, through its training and development coordinators, will provide technical assistance and will identify and develop low-cost customized training programs and services for both established and prospective businesses. Businesses wanting to establish a customized training program should contact a Training and Development Coordinator at the Madisonville Technical College (270) 824-7544.

Assessment Services

Kentucky Tech Career Connections offers business, education, and government agencies testing packages for evaluating job applicants, selecting employees for promotional consideration and developing training programs within the organization. The Career Connections Assessment Center serving the Marion area is located at the Madisonville Technical College (270) 825-5059.

Adult Education Services

Adult education programs are available to adults who want to develop new academic skills, improve basic skills, or earn a high school equivalency diploma. In the Marion area, adult basic education and adult literacy classes are administered through the Crittenden County Board of Education and the Crittenden County Literacy Project.

Bluegrass State Skills Corporation

The Bluegrass State Skills Corporation (BSSC) was established in 1984 by the General Assembly of the Commonwealth of Kentucky as an independent, de jure corporation to stimulate economic development through customized business and industry specific skills training programs. The BSSC works with business and industry and Kentucky's educational institutions to establish programs of skills training. The BSSC is attached to the Cabinet for Economic Development for administrative purposes, in recognition of the relationship between economic development and skills training efforts.

The BSSC is comprised of two economic development tools, matching grants and the newly authorized Skills Training Investment Credit Act. The BSSC grant program is available to new, expanding and existing business and industry. Eligible training activities include pre-employment skills training and assessment; entry level, skills upgrade and occupational upgrade training; train-the-trainer travel; and capacity-building. The Skills Training Investment Credit Act provides tax credits to existing businesses for skills upgrade training.

OTHER LOCAL FACILITIES

Local Medical Personnel

Physicians - 9 Dentists - 2

Hospitals

General Hospital Location Beds

Crittenden County Hospital Marion 50

Medical staff - 7 active physicians, 13 courtesy physicians, 55 registered nurses, and 27 licensed practical nurses (excluding those in management).

Outpatient Clinics - Oncology, urology, podiatry, psychology, rehabilitation services, otorhinolaryngology and minor surgery.

Other Medical Facilities and Services

Crittenden County Convalescent Center Crittenden County Health Center Crittenden County Ambulance Service Family Practice Clinic Marion Home Health Agency Marion Physicians Clinic Springlake Nursing Home (Livingston County)

Banks and Savings & Loan Associations

Farmers Bank & Trust Company Fifth Third Bank The Peoples Bank

Newspapers

Crittenden Press (weekly)

Telephone Service

BellSouth

RECREATION

Public recreational facilities at Marion include two parks, two playgrounds, four tennis courts, five baseball/softball diamonds, two football fields, a fairground with an exhibition building, a livestock show barn and a horse show ring.

The Marion/Crittenden Park features four lighted baseball/softball diamonds, three lighted tennis courts, two lighted basketball courts, a volleyball court, a six-lane running track, a shuffleboard court, a shelterhouse, restrooms, concession stand, picnic areas with grills, and ample parking.

The Veterans Memorial Park provides excellent and well-maintained playground equipment and facilities for children age 12 and under.

Of special interest to residents and visitors to Marion is the Bob Wheeler Museum. This privately-owned museum contains the largest collection of hand tools and home utensils in western Kentucky. In addition to memorabilia, a circa 1800 loom is on display. In perfect working order, the loom is used in conjunction with the Crittenden County School System to teach students the art of weaving.

Fohs Hall Community Center is a restored school that provides facilities for community activities including symphony concerts and plays and contains a civic auditorium and art gallery. In addition, the Clement Mineral Museum is located adjacent to Fohs Hall. The museum contains one of the world's largest collections of minerals with more than 50,000 pieces.

Private facilities include a country club with a nine-hole golf course which recently underwent a \$200,000 upgrade, a swimming pool and clubhouse, and a racquet club.

Dam 50, located in northern Crittenden County and the site of the former lock and dam on the Ohio River, provides public space for primitive camping and a boat ramp.

Area (Within 60 miles)

Bluegrass Downs (quarter horse racing) (near Paducah)
John James Audubon State Park (Henderson)
Kenlake State Resort Park (Hardin)
Kentucky Dam Village State Resort Park (Gilbertsville)
Lake Barkley State Resort Park (Cadiz)
The Land Between the Lakes National Recreation Area (Lake Barkley, Kentucky Lake area)
Pennyrile Forest State Resort Park (Dawson Springs)

APPENDIX A - DEFINITIONS

Geographic definition of the labor market area

A county's labor market area is defined as the base county, adjacent counties, and any other major commuting counties. Adjacency is used to define the labor market area primarily because of the small size of Kentucky's counties. The major commuting counties are defined from the point of view of the base county. Major commuting counties are those counties that comprise 90% of the base county's total commuters. The source of the commuting patterns is the 1990 journey-to-work data available from the U.S. Department of Commerce, Bureau of Economic Analysis.

Example - Logan County

To determine the labor market area for Logan County the following steps are taken. First, the counties with workers commuting into Logan county are listed in ascending order (see the table below). The cumulative percent is calculated. Next, all counties that comprise up to 90% of the commuters are included in the labor market area (actually the cut-off will be the county that breaks the 90% threshold – Montgomery County, TN at 92.6% in this case). Although Robertson is not a major commuter county, it is included since it is adjacent. The Logan County labor market is then comprised of the seven bold-faced counties in the table below.

Labor Market Area - Logan County (Example Only)

	Labor Market Area - 1	Logan County (Exa		
			Percent of	
Adjacent to		Commuters	Total	Cumulative
Logan	Commuter County	into Logan	Commuters	Percent
Y	Todd	385	24.4%	24.4%
Y	Warren	377	23.9	48.4
Y	Muhlenberg	365	23.2	71.5
\mathbf{Y}	Simpson	162	10.3	81.8
\mathbf{Y}	Butler	116	7.4	89.1
	Montgomery, TN	55	3.5	92.6
	Christian	36	2.3	94.9
	Sumner, TN	35	2.2	97.1
Y	Robertson, TN	25	1.6	98.7
	Davidson, TN	20	1.3	100.0
	Total Commuters into			
		1 576	100.0	
	Logan County	1,576	100.0	

Source: U.S. Department of Commerce, Bureau of Economic Analysis. Regional Economic Information System, CD-ROM. August 1997.

Potential Labor Supply

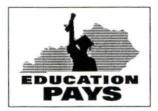
The potential labor supply is an estimate of those persons not classified as in the labor force (not employed and not unemployed), but who want a job. The assumption is that people not in the labor force at the local level would like a job at the same rate as the nation. The U.S. Department of Labor, Bureau of Labor Statistics provides national, yearly estimates of the percent of the people not in the labor force who want a job. This percent is applied to the county-level number of people not in the labor force.

Underemployed

Wholesale/retail trade and non-professional services have historically paid low wages. The assumption is that workers in these industries would take higher paying jobs if they were available. Non-professional services excludes Miscellaneous Repair Services (SIC 7600), Health Services (SIC 8000), Legal Services (SIC 8100), and Engineering and Management Services (SIC 8700).

Total Available Labor

Total available labor is the sum of the number of unemployed, potential labor supply, and underemployed. Please note that the number of unemployed is the only generally accepted measure of labor availability. The other concepts are weaker measures and should be used with caution.





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