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Resources For Economic Development

Hart County

April 2000

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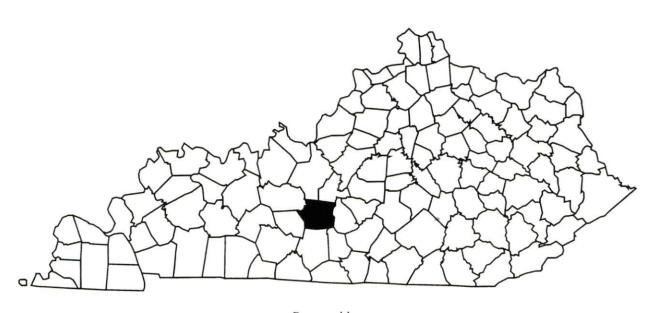
Campbellsville - Campion - Carlisle - Cadiz
Campbellsville - Campion - Carlisle - Cartisle - Caunty
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Danville - Dawson Springs - Edmonton - Elizabethtown - Estill County
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lo County - Owensboro - Owenton - Owingsville - Pagus - Page - Pike County - Powell
estonsburg - Princeton - Radcliff - Bichmond - Russen County - Soctisville - Shelbyville - Somerset
ringfield - Stemping Ground - Stanford-Lincoln County - Tompkinsville & Page - Taylors ville
County - Union County - Vanceburg - Versallias - Webster County - West Liberty - Williamsburg

Kentucky

Resources For Economic Development

Hart County

April 2000



Prepared by
Kentucky Cabinet for Economic Development
Division of Research
in cooperation with
Hart County Chamber of Commerce/Industrial Foundation
P. O. Box 688
Munfordville, KY 42765

Phone: 270-524-2892 Fax: 270-524-1127 E-mail: hart_co@scrtc.com

Kentucky Cabinet for Economic Development Division of Research 500 Mero Street 2300 Capital Plaza Tower Frankfort, KY 40601 Telephone: (502) 564-4886

Fax: (502) 564-3256

Email: econdev@mail.state.ky.us

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TABLE OF CONTENTS

	Page
HART COUNTY, KENTUCKY – A RESOURCE PROFILE	1
LABOR MARKET STATISTICS	3
Population	
Population Projections.	
Estimated Labor Supply	3
Labor Force Characteristics of Residents, 1998	
Work Force Commuting Patterns, 1990	
Selected Components of Nonagricultural Employment by Place of Work, 1997	
Per Capita Personal Income	6
Average Placement Wages	6
EXISTING INDUSTRY	
Hart County Manufacturing Firms, Their Products and Employment	
Labor Organizations in Hart County	
Selected Industrial Services – Within 50 Miles of Munfordville	
TRANSPORTATION	
Highways	11
Truck Service	
Rail	
Air	13
UTILITIES	14
Electricity	
Natural Gas	
Public Water Supply	
Sewerage	
CLIMATE	17
LOCAL GOVERNMENT	18
Structure	18
Planning and Zoning	18
Local Fees and Licenses	18
Sales and Use Tax	18
State and Local Property Taxes	
EDUCATION	20
Primary and Secondary Schools	
Colleges and Technical Schools	
OTHER LOCAL FACILITIES	23
RECREATION	24
APPENDIX - DEFINITIONS	26

HART COUNTY, KENTUCKY - A RESOURCE PROFILE

Hart County, located in south-central Kentucky, lies largely within the Mississippian Plateau Region. The Green River dissects the central portion of the county. Hart County covers a land area of 416 square miles and had an estimated 1998 population of 16,738 persons.

Munfordville, the county seat of Hart County, is located in the central portion of the county and had an estimated 1998 population of 1,640. Munfordville is 74 miles south of Louisville, Kentucky; 104 miles northeast of Nashville, Tennessee; and 205 miles northwest of Knoxville, Tennessee. Horse Cave, the largest city in Hart County with an estimated 1998 population of 2,494 is in the south-central portion of the county. Bonnieville, eight miles north of Munfordville had a 1998 estimated population of 332.

The Economic Framework – Hart County firms employed 3,632 people in 1997. Contract construction firms provided 56 jobs; manufacturing firms in the county reported 1,322 employees; wholesale and retail trade provided 792 jobs; 579 were employed in the service industry; and state and local government accounted for 677 jobs.

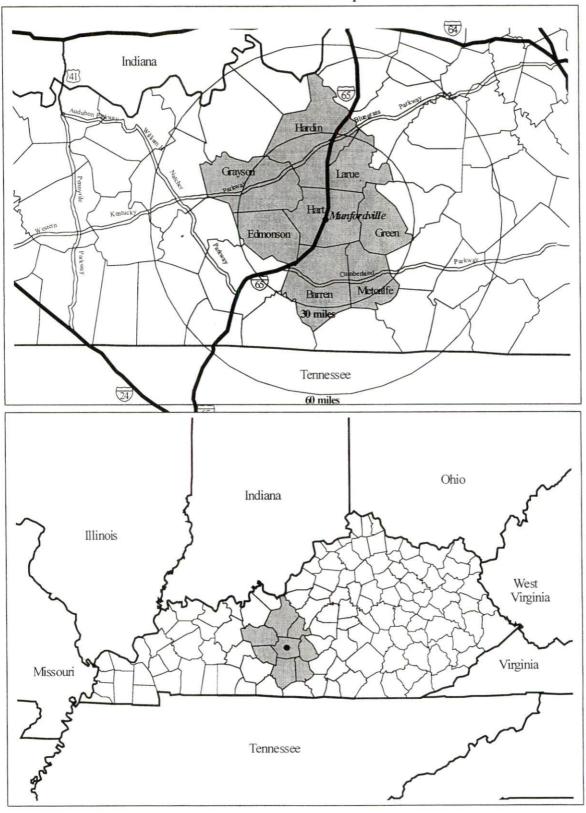
Labor Supply – There is a current estimated labor supply of 30,746 persons available for industrial jobs in the labor market area. In addition, from 2000 through 2004, approximately 16,183 young persons in the labor market area will become 18 years of age and potentially available for industrial jobs.

Transportation – Hart County is served by Interstate 65, U.S. 31W, and U.S. 31E. The Western Kentucky Parkway and the Blue Grass Parkway are accessible 30 miles north of Munfordville. In addition, the Cumberland Parkway is accessible 22 miles southeast of Munfordville, and the William H. Natcher Parkway is accessible 45 miles southwest, both via Interstate 65. Twenty common carrier trucking companies provide interstate and/or intrastate service to Hart County. CSX Transportation provides main line rail service to Hart County. The nearest scheduled commercial airline service is available at Louisville International Airport, 68 miles north of Munfordville. Moore Field in Glasgow, 25 miles south of Munfordville, maintains a 4,586-foot paved runway.

Power and Fuel – Kentucky Utilities Company provides electric power to Munfordville, Horse Cave, and parts of Hart County. Hart County is also served by Farmers Rural Electric Cooperative Corporation, which is supplied by East Kentucky Power. Western Kentucky Gas Company provides natural gas service to Hart County.

Education –The Caverna Independent School System and the Hart County School System provide primary and secondary education to Hart County residents. Five colleges and universities are within 60 miles of Munfordville. State technical colleges nearest Munfordville are Bowling Green Technical College Glasgow Campus in Glasgow; Elizabethtown Technical College in Elizabethtown; and Bowling Green Technical College and Kentucky Advanced Technology Center in Bowling Green. The nearest area technology centers (ATC) are Barren County ATC in Glasgow; Green County ATC in Greensburg; and Monroe County ATC in Tompkinsville.

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 Hart County labor market area includes Hart County and the following additional counties: Barren, Edmonson, Grayson, Green, Hardin, Larue, and Metcalfe.

Population

	1980	1990	<u>1995</u> *	1998*
Labor Market Area	201,587	200,551	208,163	213,564
Hart County	15,402	14,890	16,322	16,738
Munfordville	1,783	1,556	1,631	1,640
Horse Cave	2,045	2,284	2,447	2,494
Bonnieville	372	300	322	332

Note: * Population estimates.

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

Population Projections

	2000	2010	2020
Labor Market Area	214,647	224,963	231,400
Hart County	17,204	18,630	19,495

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

Estimated Labor Supply

		Available	Labor, 1998		Future Labor
	Total	Unemployed	Potential Labor <u>Supply</u>	Under- employed	Becoming 18 years of age 2000 through 2004
Labor Market Area Hart County	30,746 1,891	5,414 418	4,307 354	21,025 1,119	16,183 1,292

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, 1999 through 2003</u>.

Labor Force Characteristics of Residents, 1998

	Hart County	Labor Market Area
Civilian Labor Force	7,992	95,998
Employed	7,574	90,584
Unemployed	418	5,414
Unemployment Rate (%)	5.2	5.6

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

Work Force Commuting Patterns, 1990

Workers commuting into Hart County	691
Workers commuting out of Hart County	2,324
Workers residing and working in Hart County	3,484

Source: University of Louisville, State Data Center.

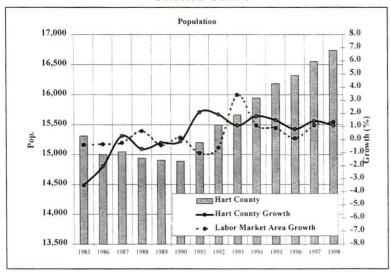
Selected Components of Nonagricultural Employment by Place of Work, 1997

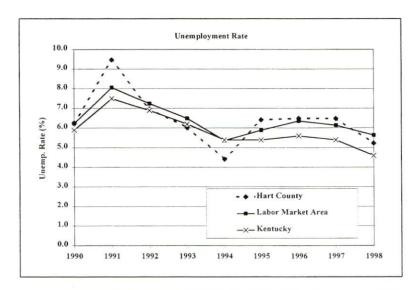
	Hart County	Labor Market Area
All Industries	3,632	68,168
Mining & Quarrying	N/A	109
Contract Construction	56	3,271
Manufacturing	1,322	19,624
Transportation & Public Utilities	32	2,338
Wholesale & Retail Trade	792	16,257
Finance, Insurance, & Real Estate	131	2,177
Services	579	12,769
State & Local Government	677	11,026
Other	27	546

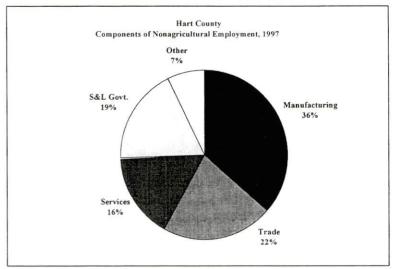
Note: Excludes domestic workers, railway workers, certain nonprofit corporations, majority of federal government workers, and self-employed workers. N/A – Data not available.

Source: Kentucky Workforce Development Cabinet, <u>Average Monthly Workers Covered by Kentucky Unemployment Insurance Law, 1997.</u>

Selected Charts







Per Capita Personal Income

	1993	1997	Percent Change (1993-1997)
Hart County	\$12,701	\$14,823	16.7%
Kentucky	\$17,309	\$20,570	18.8%
U.S.	\$21,368	\$25,288	18.3%
Labor Market Area Range	\$11,170 - \$16,448	\$13,211 - \$19,540	-

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

Average Placement Wages

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

	Number of Placements	Average Wage (\$)
All Occupations	3,220	6.76
Professional, Technical & Managerial	26	6.04
Clerical	207	4.48
Sales	202	5.40
Domestic	40	3.84
Services (excluding domestic)	492	4.79
Agricultural, Fishery, Forestry, etc.	60	7.74
Processing	239	8.58
Machine Trades	1,040	8.03
Bench Work	445	6.95
Structural	117	7.38
Motor Freight & Transportation	50	5.64
Packaging & Materials Handling	299	6.56
Other	3	4.67

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

Average Weekly Wages by Industry by Place of Work, 1998

	Hart <u>County</u>	Kentucky (Statewide)	Tennessee	Virginia
All Industries	\$374.48	\$512.00	\$546.00	\$595.00
Mining & Quarrying	N/A	808.00	896.00	799.00
Contract Construction	262.37	543.00	585.00	567.00
Manufacturing	428.12	666.00	641.00	670.00
Transportation & Public Utilities	423.70	686.00	674.00	842.00
Wholesale & Retail Trade	271.96	357.00	413.00	416.00
Finance, Insurance, & Real Estate	440.95	652.00	757.00	815.00
Services	297.92	462.00	521.00	628.00
State & Local Government	453.82	494.00	511.00	551.00
	<u>Indiana</u>	Ohio	<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	526.00	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>. U.S. Department of Labor, Bureau of Labor Statistics, <u>Employment and Wages</u>, Annual Averages, 1998, December 1999.

EXISTING INDUSTRY Hart County Manufacturing Firms, Their Products and Employment

Firm	Product(s)	2000 Emp.	Date Established
Bonnieville			
Gibson's Concrete	Concrete fountains, statues & birdbaths	2	1983
Oscarware, Inc.	Expanded wire mesh, powder coatings, metal stampings, welding, stretch forming & assembly	100	1987
P. D. M. Furniture & Bedding	Foam mattresses	2	1982
Cub Run			
Cub Run Hardwoods	Hardwood lumber & sawmill	6	1992
Cub Run Milling Co.	Rolled corn & livestock feed, fertilizer mixing & blending	3	1968
Horse Cave			
American Wood Products	Wood locker bench seats, work benches, butcher block tops, moldings, dimensional work & custom millwork	30	1990
Bartley Lumber Co.	Rough lumber, processing and millwork	18	1941
Cave Country Newspapers, Inc.	Newspaper publishing	10	1961
Cave Country Print Shop	Commercial offset & letterpress printing; computer typesetting, desktop publishing; glue, spiral, perfect, side & saddle stitch binding	15	1935
Collins Machine & Welding Shop	Machine shop: general machining, arc, gas, MIG, TIG & heliarc welding, lathe & mill work	3	1973
Crop Production Services, Inc.	Fertilizer mixing & blending & animal feed grinding	10	1983
Curry's Automotive & Machine	Machine shop: crankshaft & motor rebuilding	2	1975
Dart Container Corp	Polystyrene cups, plates, lids & plastic forks	600	1980
Green River Pallet	Wooden pallets & skids	6	1994
Hart County Stone Co.	Crushed stone, agricultural lime	20	1940
Ken Dec., Inc.	Zinc die casting, finishing, plating & die cast decorative trim	100	1969
Kenny's Quality Signs	Painted & vinyl lettered signs	2	1984
Perry, Ronald Concrete Prdts.	Concrete statues	4	1963
Southern States Cooperative	Dry & liquid fertilizer mixing & blending	8	1966
Square Deal Lumber Co Inc	Ready-mixed concrete & wooden building supplies	11	1946

<u>Firm</u>	Product(s)	2000 <u>Emp.</u>	Date Established
Munfordville			
Akebono America, Inc.	Remanufacture brake calipers	45	1995
Anderson Forest Products/Plt 2	Kiln dried lumber & millwork	70	1968
Dutchcraft Vinyl Products	Vinyl windows	2	1993
Louisville Bedding Co.	Mattress protectors	350	1889
Munfordville Milling Co.	Custom feed grinding, mixing & blending	3	1928

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; Hart County Chamber of Commerce/Industrial Foundation.

Major Hart County Supportive/Service Employers

Name of Business/Firm	Employment	
Caverna Board of Education	N/A	
Caverna Memorial Hospital	80	
Family Medical Center	30	
Hart County Board of Education	N/A	
Hart County Fiscal Court	90	
Hart County Health Care Center	100	

Source: Hart County Chamber of Commerce/Industrial Foundation. N/A – Data not available.

Labor Organizations in Hart County

There are no unions representing manufacturing workers in Hart County.

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

Selected Industrial Services - Within 50 Miles of Munfordville

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
8	Horse Cave						X	X		
19	Glasgow		X		X	X				
22	Greensburg		X							
26	Leitchfield	X				X		4		
29	Elizabethtown				X					
37	Bowling Green	X				X	X		X	X
38	Radcliff	X								
40	Scottsville					X				
41	Lebanon	X	X			X				
42	Tompkinsville					X				
44	Bardstown	X	X			X			X	
46	Woodburn					X				
50	Shepherdsville				X					
		d i.l. line die								

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

Hart County is served by Interstate 65, a major north-south highway, with interchanges located two miles west of Horse Cave and one mile north of Munfordville. U.S. Highways 31W, 31E, and Kentucky Highway 218 are all AAA-rated (80,000-pound gross load limit) trucking highways serving Hart County. Kentucky Highway 88, a AA-rated (62,000-pound gross load limit) trucking highway, also serves Hart County. The Cumberland Parkway is accessible 22 miles southeast of Munfordsville, and the William H. Natcher Parkway is accessible 45 miles southwest, both via Interstate 65. The Western Kentucky Parkway and Blue Grass Parkway are accessible 30 miles north of Munfordville via Interstate 65.

Highway Miles from Munfordville, Kentucky to Selected Market Centers

City	Highway Miles	City	Highway Miles
Atlanta, GA	349	Indianapolis, IN	187
Baltimore, MD	649	Kansas City, MO	585
Birmingham, AL	295	Knoxville, TN	205
Charleston, WV	286	Lexington, KY	114
Chicago, IL	368	Louisville, KY	74
Cincinnati, OH	171	Minneapolis, MN	779
Cleveland, OH	422	Nashville, TN	104
Columbia, SC	465	New Orleans, LA	636
Columbus, OH	278	New York, NY	809
Dallas, TX	766	Pittsburgh, PA	460
Des Moines, IA	664	Raleigh, NC	562
Detroit, MI	434	Richmond, VA	603
Evansville, IN	142	St. Louis, MO	335
Huntington, WV	237	Tallahassee, FL	620

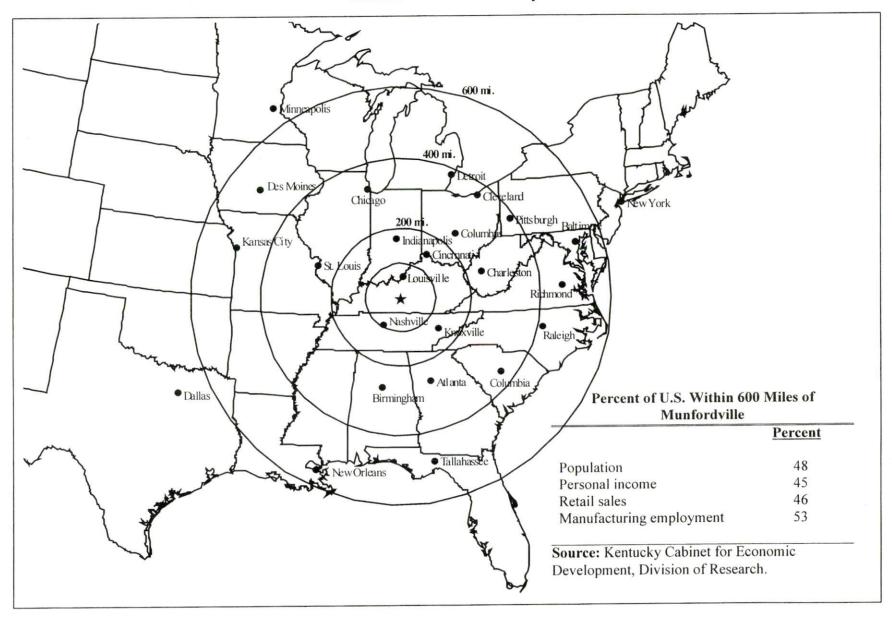
Note: Mileage computations are via the best interstate or primary highways, not necessarily the most direct route of travel.

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

Truck Service

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

Selected Market Centers Map



Rail

CSX Transportation provides main line rail service to Munfordville and Horse Cave. The nearest intermodal facilities are located in Louisville, Kentucky, 74 miles north of Munfordville.

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

Manager of Industrial Development CSX Transportation 9420 Bunsen Parkway Suite 212 Louisville, KY 40220

(502) 499-3025

Air

Local

Moore Field

Location: Glasgow, KY
Distance from Munfordville: 25 miles south

Phone: (270) 678-4469

Number of runways:

Length and type of longest runway: 4,586 feet (asphalt)

Commercial/International

Louisville International Airport

Location: Louisville, KY
Distance from Munfordville: 68 miles north

Distance from Munfordville: 68 miles north Phone: (502) 368-6524

Air service: American, ASA, Comair, Continental, Continental Express, Delta,

Delta Express, Northwest, Northwest Airlink, Skyway, Southwest,

TWA, United, United Express, US Airways, US Airways Express

Daily arrivals & departures: 182

UTILITIES

Electricity

Service area:

Company:

Source of power:

For industrial rates contact:

a major portion of Hart County

Farmers Rural Electric Cooperative Corporation

East Kentucky Power Cooperative

Farmers Rural Electric Cooperative Corporation

504 South Broadway

P.O. Box 1298

Glasgow, KY 42142-1298

(270) 651-2191

and/or

East Kentucky Power Cooperative Industrial Development Department

4775 Lexington Road

P.O. Box 707

Winchester, KY 40391

(606) 744-4812

Service area:

Company:

Source of power:

For industrial rates contact:

Munfordville, Horse Cave, and parts of Hart County

Kentucky Utilities Company Kentucky Utilities Company

Kentucky Utilities Company

Economic Development Department

One Quality Street Lexington, KY 40507 (606) 255-2100

Natural Gas

Service area:

Company:

Source of supply:

For rates and supplies contact:

Munfordville and Horse Cave

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:

Horse Cave

Green River Valley Water District

85 E. Les Turner Rd.

P. O. Box 399

Cave City, KY 42127

(270) 773-2135

Treatment facilities information:

Source of raw water:

Green River and Rio Verde Spring

Treatment plant capacity:

4,000,000 gallons per day

Average daily consumption: Peak daily consumption:

2,800,000 gallons

Storage capacity:

3,300,000 gallons

4,223,000 gallons

Water pressure:

30 psi to 150 psi

Additional water source (maximum

available for purchase):

Glasgow Water Company (about 75,000 gallons per day)

Improvements:

The water district plans a phased improvement project over the next five years. Investment in the entire project is estimated at \$6.1 million.

Service area:

Munfordville

Company:

Munfordville Water Company 111 Main St., P. O. Box 85

Munfordville, KY 42765

(270) 524-5701

Treatment facilities information:

Source of treated water:

Green River Valley Water District

Maximum amount available for

333,333 gallons per day

purchase:

Average daily consumption:

225,000 gallons

Peak daily consumption:

270,000 gallons 210,000 gallons

Storage capacity:

Water pressure:

40 psi to 65 psi

Sewerage

Service area:

Horse Cave

Company:

Caveland Sanitation Authority

P. O. Box 463 508 South Dixie

Cave City, KY 42127

(270) 773-2887

Design capacity:

280,000 gallons per day

Average daily flow:

140,000 gallons per day

Type of treatment:

Secondary

Treated effluent discharged into:

Green River

Improvements:

Caveland Sanitation Authority plans to increase capacity of the Horse

Cave treatment plant to 580,000 gallons per day.

Service area:

Company information:

Munfordville

Munfordville Water and Sewer Co.

111 Main St., P. O. Box 85 Munfordville, KY 42765

(270) 524-5701

Design capacity: Average daily flow:

Type of treatment:
Treated effluent discharged into:

250,000 gallons per day

100,000 gallons per day

Primary

Green River

CLIMATE

Hart County

Temperature	
Normal (116-year record) Average annual, 1999 Record highest, July 1988 (55-year record) Record lowest, January 1963 (55-year record) Normal heating degree days (30-year record) Normal cooling degree days (30-year record)	55.2 degrees 56.7 degrees 103 degrees -21 degrees 4,783 1,140
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 (55-year record)	44.55 inches 17.5 inches 31.87 inches 129.1 43.5
Prevailing Winds (28-year record)	South
Relative Humidity (30-year record)	
1 a.m. 76 percent 7 a.m. 80 percent 1 p.m. 68 percent 7 p.m. 70 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: Lexington, Kentucky.

LOCAL GOVERNMENT

Structure

Hart County is served by a county judge/executive and five magistrates each serving four-year terms. Munforville and Horse Cave are each served by a mayor and six council members. The mayors serve four-year terms and council members serve two-year terms.

Planning and Zoning

County agency - Hart County Planning Commission

Participating cities - Horse Cave, Munfordville, and Bonnieville

Subdivision regulations enforced - All areas

Local codes enforced - Building and housing

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

City agency - Munfordville Zoning Board of Adjustments

Zoning enforced - Within city only

Subdivision regulations enforced - Within city only

Local codes enforced - Building and housing

Mandatory state codes enforced - Kentucky Plumbing Code, National Electric Code, Kentucky Boiler Regulations and Standards, Kentucky Building Code

Local Fees and Licenses

The City of Munfordville levies a business license fee ranging from \$25 to \$50 for most businesses. The City of Horse Cave also levies a business license fee which varies depending on the type of business.

Hart County levies an occupational license tax of 0.8 percent of gross wages, salaries, commissions, or other compensation of individuals and on net profits of businesses.

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			
Hart County	0.1910	0.2442	0.2380
Cities			
Bonnieville Horse Cave Munfordville	0.0950 0.1310 0.1620	0.1500 0.3970 0.1360	0.2600 0.2400 0.2500
School Districts			
Caverna Independent Hart County	0.6430 0.4010	0.6430 0.4040	0.6270 0.5510

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
Caverna Independent	926	5,977	14.0
Hart County	2,388	5,869	15.2

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	207	
To College	98	47.3
To Vocational/Technical School	8	3.9
To Workforce	67	32.4
To Work & School	3	1.4
To Military	20	9.7
Other	11	5.3

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

Nonpublic Schools, 1999-2000

	Enrollment	Grades
Glen Lily Christian Academy	32	PS-12

Source: Kentucky Schools Directory 1999-2000, Kentucky Department of Education.

Colleges and Technical Schools

Area Colleges and Universities Within 60 Miles of Munfordville

Miles	Institution	Location	Enrollment (Fall 1999)
29	Elizabethtown Community College	Elizabethtown	3,535
31	Campbellsville College	Campbellsville	1,615
35	Lindsey Wilson College	Columbia	1,425
37	Western Kentucky University	Bowling Green	15,123
46	Saint Catharine College	St. Catharine	345
		Total Enrollment	22,043

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

Source: Kentucky Council on Higher Education.

Kentucky Technical Schools Within 60 Miles of Munfordville

			Enr	ollment (19	97-98)
Miles	<u>Institution</u>	Location	Sec	P/S	Total
19	Barren County ATC	Glasgow	561	7	568
19	Bowling Green Technical College Glasgow Campus	Glasgow	0	207	207
22	Green County ATC	Greensburg	531	11	542
26	Grayson County Area Vocational Education Center	Leitchfield	400	0	400
29	Elizabethtown Technical College	Elizabethtown	47	662	709
37	Bowling Green Technical College	Bowling Green	143	877	1,020
37	KY Advanced Technology Center	Bowling Green	0	309	309
40	Allen County Area Vocational Education Center	Scottsville	422	0	422
41	Marion County ATC	Lebanon	501	0	501
42	Monroe County ATC	Tompkinsville	680	2	682
43	Breckinridge County ATC	Harned	572	2	574
44	Nelson County ATC	Bardstown	527	4	531
48	Russell County ATC	Russell Springs	414	0	414
50	Bullitt County ATC	Shepherdsville	297	0	297
52	Meade County ATC	Brandenburg	337	2	339
53	Casey County ATC	Liberty	709	0	709
56	Ohio County ATC	Hartford	673	23	696
59	Clinton County ATC	Albany	516	29	545
		Total Enrollment	7,330	2,135	9,465

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 Munfordville, 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 Bowling Green Technical College (270) 746-7461.

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 Hart County area is located at the Bowling Green Technical College (270) 746-7461.

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 Hart County area, adult basic education and adult literacy classes are administered through the Bowling Green Technical College (270) 746-7461.

Kentucky Advanced Technology Center and the Bowling Green Technical College have articulation agreements with Western Kentucky University.

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

(Hart County)

Physicians - 8 Dentists - 4

Hospitals

General Hospital	Location	Beds
Caverna Memorial Hospital	Horse Cave	30

Other Medical Facilities and Services

Family Medical Center of Hart County Hart County Health Center Hart County Health Department (public) Hart County Ambulance Service, Inc. TMC Hart County Personal Care Home Nursing Station

Banks and Savings & Loan Associations

First Federal Savings Bank Hart County Bank and Trust Company Kentucky Banking Centers Pioneer Bank

Newspapers

The Hart County News-Herald (weekly)

Telephone Service

South Central Rural Telephone Cooperative

Civic Clubs and Organizations

Hart County Chamber of Commerce Horse Cave Rotary Club Horse Cave Woman's Club Munfordville Lions Club Munfordville Woman's Club

RECREATION

Public recreational facilities available in Hart County include lighted tennis courts, baseball fields, football fields, gymnasiums, parks, playgrounds, a softball field, a supervised recreational program, and a driving range.

Caveland Country Club offers an Olympic-size pool, tennis courts, a clubhouse, and a challenging nine-hole golf course.

Thelma Stovall Park, on the Green River in Munfordville, features picnic tables, covered shelters, a boat ramp, and a grass volleyball court.

The American Cave Museum is the only museum of its kind in the nation, featuring Hidden River Cave with its underground river, and exhibits pertaining to mankind's attraction to caves from prehistoric times to modern day explorations. A historic exhibit "People and Kentucky Caves" looks at the early history of the "cave wars" and the Floyd Collins story.

Horse Cave Theatre is southern Kentucky's professional repertory theatre and is nationally recognized for quality performances of drama, comedy, the classics, and original Kentucky plays. The beautiful theatre features a concessions/gift area, exhibits by regional artists, and group/tour packages.

Jent Factory Outlets offers visitors a unique shopping experience. Jent Factory Outlets is a true manufacturers' outlet with an open-air courtyard. Over thirty name brand merchandise manufacturers sell directly to the customers. Corning/Revere, Arrow, Oshkosh B'Gosh, Barbizon, The Book Warehouse, Bugle Boy, Izod, Florsheim, and many others are available.

Kentucky Down Under features birds and animals from Australia and North America. Visitors experience hands-on and close-up contact with most popular birds and animals in the Lorikeet Flight Cage and Australian Walkabout areas. Sheep, which are so vital to the Australian economy, are highlighted in an authentically styled wood shed. Majestic bison, white-tail deer, exotic birds, and other exhibits are also featured. The park offers guests an entertaining visit while emphasizing education and environmental awareness. Kentucky Down Under is also a Canoe Kentucky Franchise, offering trips from two hours to overnight on the Green River.

Kentucky Caverns (located at Kentucky Down Under) is an easy, 1/4 mile, 45 minute tour through an underground world filled with colorful onyx formations. Tour guides explain the geology of the cave with a special emphasis on the conservation of the cave's natural resources. The cave temperature remains a comfortable 60° year-round.

Hart County Historical Museum features genealogical and historical data and artifacts native to Hart County. Located on Main Street in Munfordville, this newly renovated museum is included in a self-guided walking tour of historic pre-civil war homes.

Nolin Lake, covering 5,790 acres, offers tent and RV camping, boating, hiking, swimming, and the challenge of fishing for bass, walleye, crappie, and trout. Great hunting also abounds for deer, rabbit, dove, and wild turkey. Nolin Lake is accessible on Kentucky Highway 88, 20 miles from Munfordville. Three marinas offer cabin, pontoon, and boat rentals. Nolin Lake State Park is a new 333 acre park featuring a beach, ramp, picnic area, and primitive camping. A Victorian bed and breakfast is in the woodlands by the lake as well as cottages and other accommodations.

Mammoth Cave National Park is 18 miles south of Horse Cave near Cave City. Beneath 52,830 park acres, Mammoth Cave is among the most popular tourist attractions of all times. It is the most extensive cave network in the world, with 348 miles of surveyed cave passage ways. Some famous sights are Snowball Dining Room (where lunch is served 267 feet below surface), Frozen Niagara, Crystal Lake, and Bottomless Pit. The park is really two national parks - one above ground, and one below ground. The solitude and beauty of the park's eighty square miles of rugged hillsides, thirty miles of rivers, and seventy miles of trails offer countless opportunities for hiking, fishing, boating, canoeing, and nature exploration, in addition to the allure of the caves. Park accommodations include a hotel with distinctive gift shops featuring native Kentucky and Southern Highland handicrafts, a motor lodge, hotel cottages, and woodland cottages. Other park facilities include the hotel dining room and coffee shop, a service center and camp store, meeting facilities, campground, horseback riding, boat rides, a picnic area, and tennis and shuffleboard courts. The park is open for tours every day of the year (except Christmas Day).

Area (within 50 miles)

Abraham Lincoln Birthplace National Historic Site (Hodgenville)
Barren River Lake State Resort Park (Glasgow)
Kentucky Down Under/Kentucky Caverns (Mammoth Cave area)
Green River Lake State Park (Campbellsville)
National Corvette Museum (Bowling Green)
The Patton Museum of Cavalry and Armor/Fort Knox Military
Reservation and U.S. Gold Depository (Fort Knox)

APPENDIX - 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)

		Percent of		
Adjacent to		Commuters	Total	Cumulative
Logan	Commuter County	into Logan	Commuters	Percent
Y	Todd	385	24.4%	24.4%
\mathbf{Y}	Warren	377	23.9	48.4
\mathbf{Y}	Muhlenberg	365	23.2	71.5
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
\mathbf{Y}	Robertson, TN	25	1.6	98.7
	Davidson, TN	20	1.3	100.0
	Total Commuters into			
	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.





Cabinet For Economic Development 2300 Capital Plaza Tower, 500 Mero Street, Frankfort, KY 40601, 502 • 564 • 7140