

1980

Industrial Resources: Hart County - Horse Cave and Munfordville

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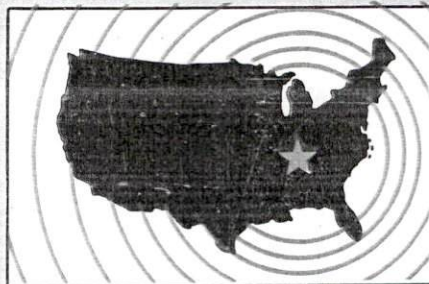
Hart County

INDUSTRIAL RESOURCES

MUNFORDVILLE

HORSE CAVE

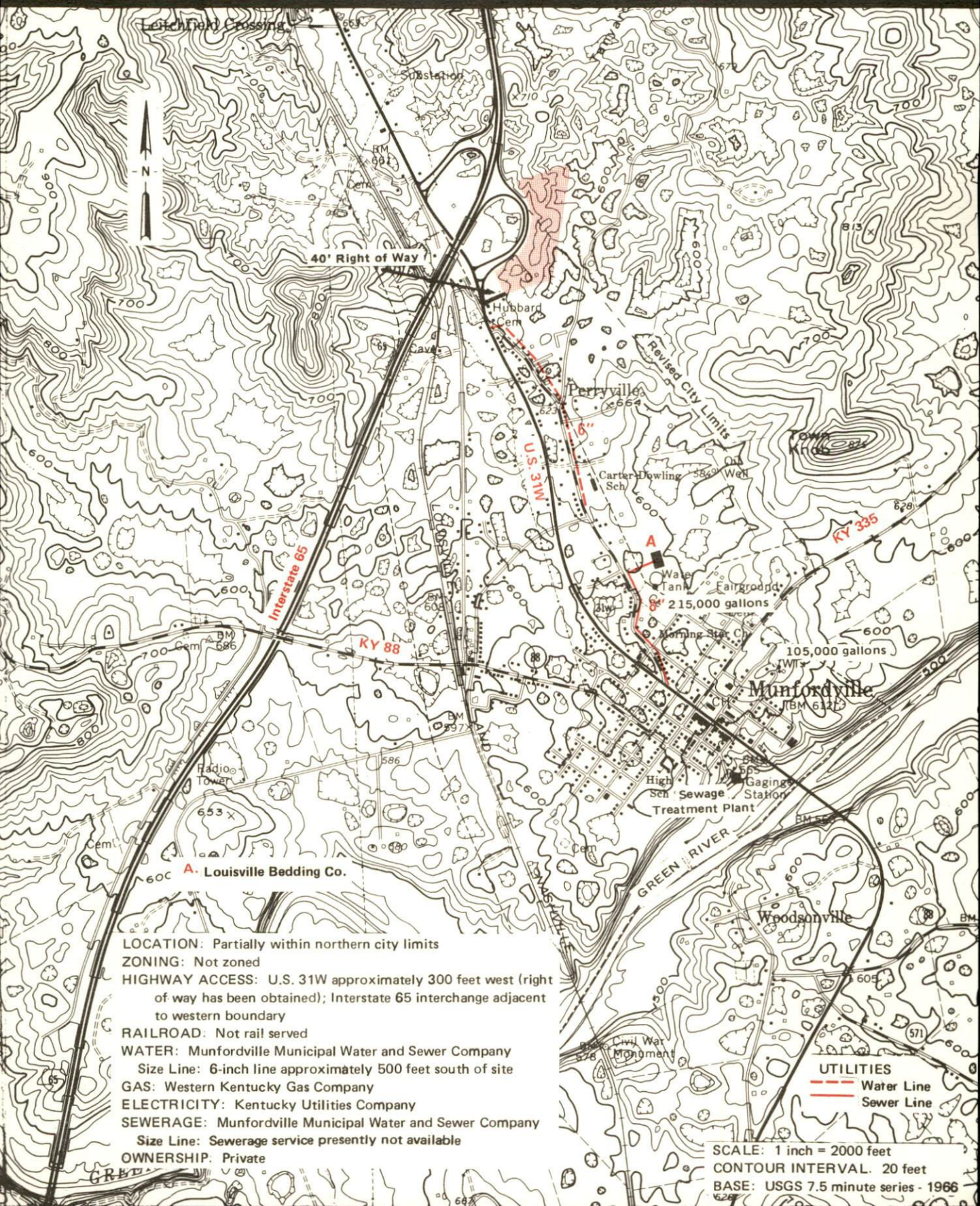
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DEPARTMENT OF COMMERCE

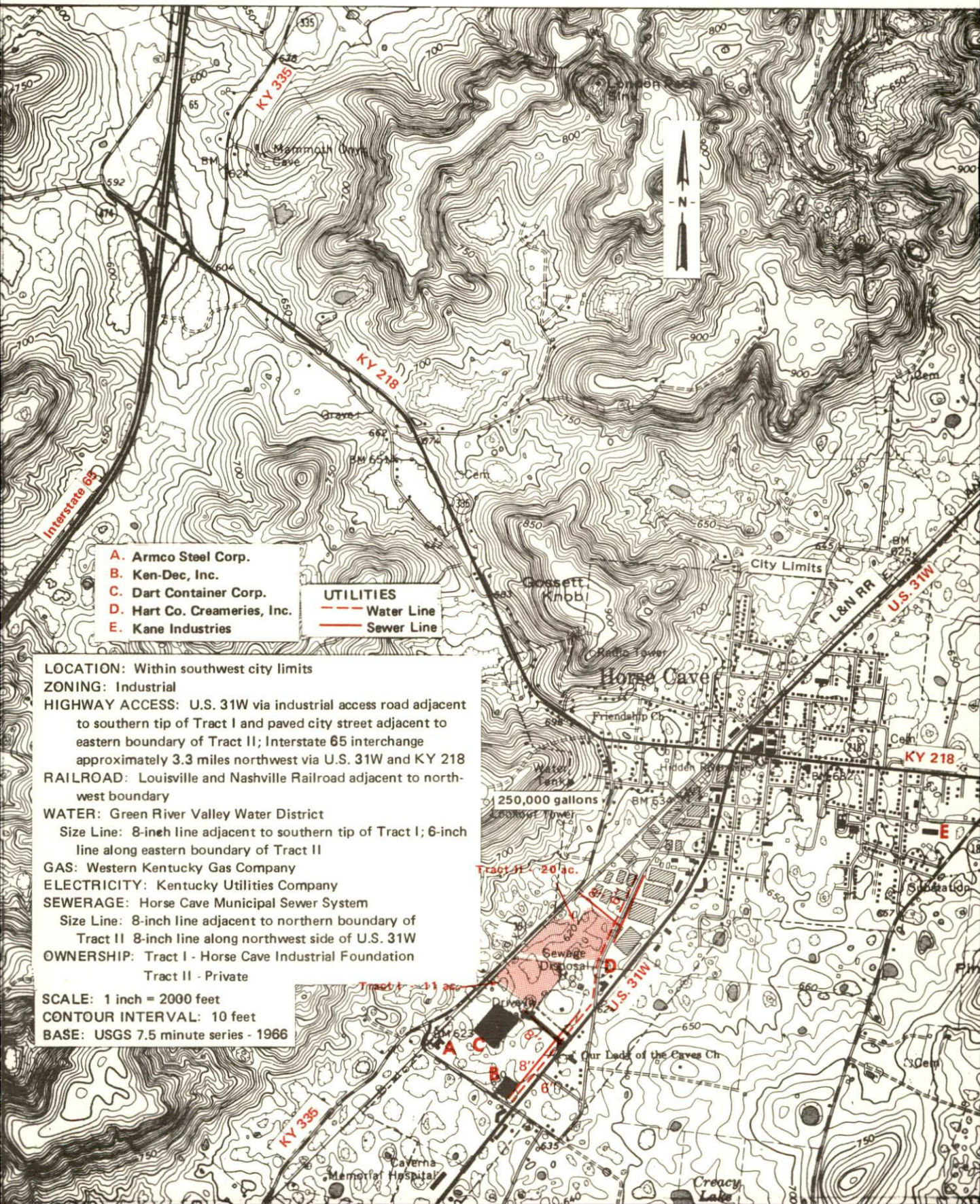
MUNFORDVILLE, KENTUCKY --- Site No. 180 --- 26 Acres

For more information contact Mr. T. Howard Scott, P. O. Box 97, Munfordville, Kentucky 42762 or the Kentucky Department of Commerce, Industrial Development Division, Capital Plaza Tower, Frankfort, Kentucky 40601.



HORSE CAVE, KENTUCKY --- Site No. 180 --- 31 Acres

For more information contact Mr. O. D. Cagle, Jr., P. O. Box 445, Horse Cave, Kentucky 42749 or the Kentucky Department of Commerce, Industrial Development Division, Capital Plaza Tower, Frankfort, Kentucky 40601.



INDUSTRIAL RESOURCES
HORSE CAVE AND MUNFORDVILLE, KENTUCKY

Prepared by
The Kentucky Department of Commerce
Division of Research and Planning
in cooperation with
The Horse Cave Chamber of Commerce
and
The Munfordville Chamber of Commerce

1980

Program supervisor - Pamela Riley; research - Brenda Roberts; clerical - Jody Allphin; graphics - Frank Ferrante, Tony Cecconi, Richard Spencer; cartography - Industrial Development Division. Cost of printing paid from state funds.

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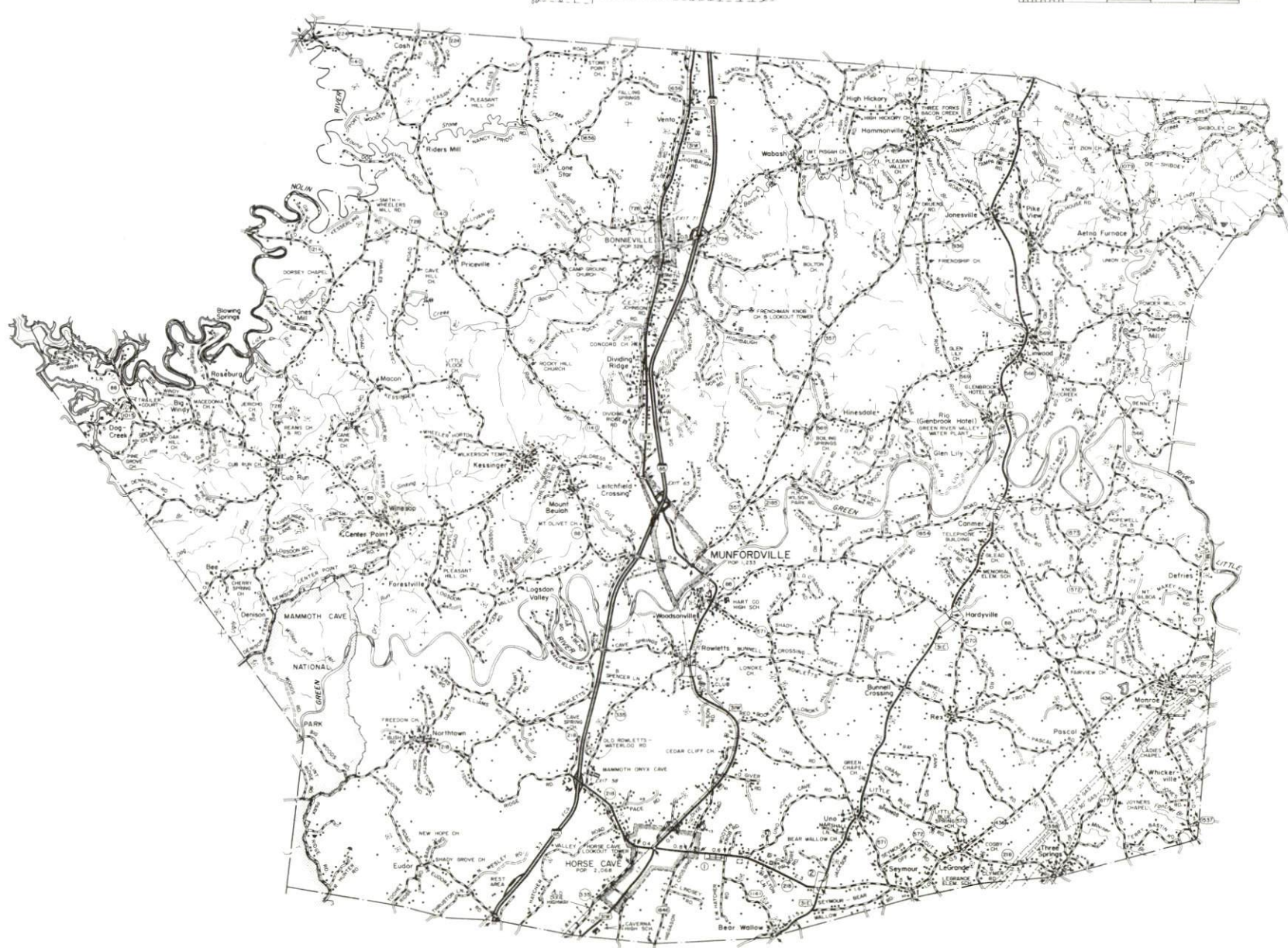
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1979 EDITION
GENERAL HIGHWAY MAP
HART COUNTY
KENTUCKY

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

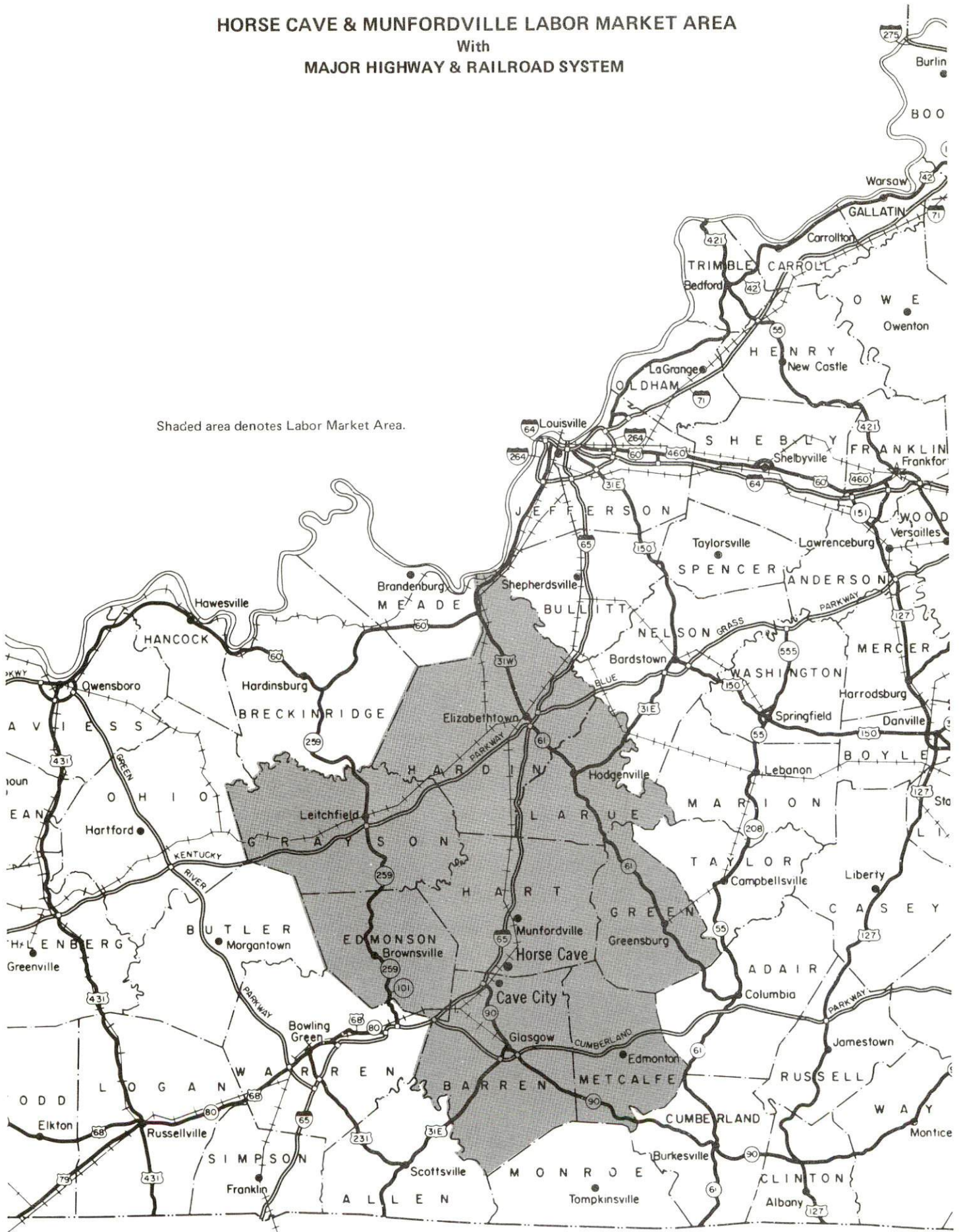
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HORSE CAVE & MUNFORDVILLE LABOR MARKET AREA

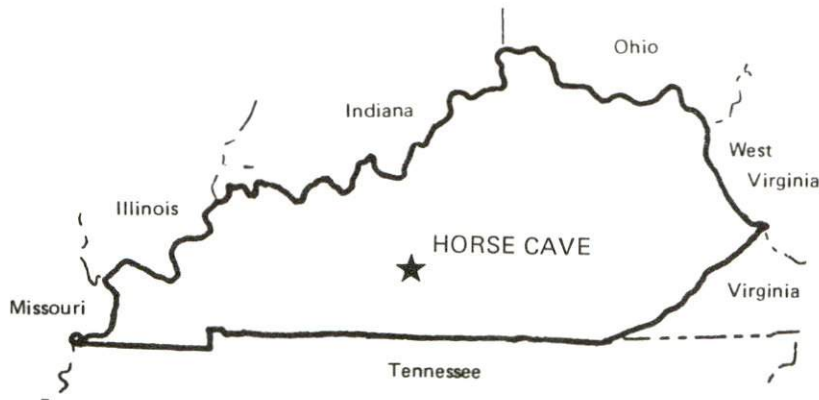
With
MAJOR HIGHWAY & RAILROAD SYSTEM

Shaded area denotes Labor Market Area.



SUMMARY OF INDUSTRIAL RESOURCES HORSE CAVE AND MUNFORDVILLE, KENTUCKY

LOCATION



Road Distance in Miles from Horse Cave:

Atlanta	339	Baltimore	660
Chicago	373	Detroit	441
New York	822	St. Louis	344

POPULATION

City of Horse Cave, 1977	2,056
City of Munfordville, 1977	1,314
Hart County, 1978	15,300
Labor Market Area, 1978	184,800
% Nonwhite, Hart County, 1978	10.4

LABOR ANALYSIS

Labor Market Area - Hart, Barren, Edmonson, Grayson, Green,
Hardin, Larue and Metcalfe Counties

Estimated available workers from labor market area, 1978:

Male	7,638	Female	5,679
Unemployment rate, 1979		Labor Market Area	6.6%
Hart County	7.8%	Green County	5.1%
Barren County	5.0%	Hardin County	6.5%
Edmonson County	14.5%	Larue County	6.0%
Grayson County	7.7%	Metcalfe County	6.8%

Total employment, Hart County, 1979 - 5,521

Manufacturing employment in labor market area, 1978 - 11,864

Major local manufacturing plants:

<u>Name</u>	<u>Employment</u>
<u>Horse Cave</u>	
<u>Dart Container Corporation of Kentucky</u>	<u>150</u>
<u>Kane Industries</u>	<u>124</u>
<u>Ken-Dec, Inc.</u>	<u>130</u>
<u>Munfordville</u>	
<u>Louisville Bedding Company</u>	<u>180</u>

Labor unions in local manufacturing plants:

Electrical, Radio and Machine Workers

INDUSTRIAL SERVICES

	<u>Location</u>	<u>Mileage from Horse Cave</u>
Tool & Die, Machine & Pattern Shops	<u>Horse Cave</u>	<u>--</u>
Metal Service Centers	<u>Bowling Green</u>	<u>36</u>
Heat Treating	<u>Louisville</u>	<u>81</u>
Metal Finishers	<u>Elizabethtown</u>	<u>39</u>
Electric Motor Repair	<u>Bowling Green</u>	<u>36</u>

TRANSPORTATION

Rail:

Railroad - Louisville and Nashville Railroad serving Horse Cave and
Munfordville

Distance to nearest piggyback - 36 miles from Horse Cave and 42 miles
from Munfordville

Highways:

Interstate - I-65

U.S. Highway - U.S. 31 W

Truck:

Number of interstate motor carriers - 7 serve Horse Cave, 6 serve
Munfordville; Local terminals - 0

Air:

Nearest scheduled airline service - Standiford Field
Distance - 68 miles north of Munfordville and 76 miles north of Horse Cave; Airlines serving - American, Delta, Eastern, Ozark, Piedmont, TWA, USAir and Air Kentucky (commuter)

Nearest local airport - Moore Field near Glasgow
Distance - 14 miles south of Horse Cave and 22 miles south of Munfordville; Runway length - 4,000 feet

Water:

Nearest navigable river - Ohio River
Nearest public port - Louisville; Distance - 81 miles north of Horse Cave

UTILITIES AND SERVICES

Electricity:

Horse Cave and Munfordville

Local distributor - Kentucky Utilities Company
Source of power - Kentucky Utilities Company

Natural Gas:

Horse Cave and Munfordville

Local distributor - Western Kentucky Gas Company
Source of supply - Texas Gas Transmission Corporation
Contact the Western Kentucky Gas Company about availability of natural gas for new industry.

Other Fuels:

Number of area propane distributors - 4
Number of area distillate fuel oil distributors - 9

Water, treated:

Horse Cave

Local supplier - Green River Valley Water District
Excess capacity of water district - 200,000 gpd
Storage capacity of water district - 3,210,000 gallons
Expansions planned - Yes

Munfordville

Local supplier - Municipal system which is supplied by Green River Valley Water District
Excess capacity of water district - 200,000 gpd
Storage capacity of water district - 3,210,000 gallons
Expansions planned - Yes

Water, raw:

Source for industrial use - Green River

Sewer:

Horse Cave

Excess treatment capacity - 150,000 gpd
Planned expansions - Yes

Munfordville

Excess treatment capacity - 75,000 gpd
Planned expansions - Yes

CLIMATE

Temperature, Normal - 55.2 degrees F.
Precipitation, Normal - 44.49 inches
Snowfall, Mean Annual - 16.7 inches
Prevailing winds - South
Relative humidity (%) - 7 a.m. 81; 7 p.m. 64

GOVERNMENT

Horse Cave

Type - Mayor-City Council
Police personnel - full-time - 5
Fire department personnel - volunteer - 25
Fire insurance rating (A.I.A.), class - Inside city - 8
Outside city - 10

Munfordville

Type - Mayor-City Council
Police personnel - full-time - 2
Fire department personnel - volunteer - 31
Fire insurance rating (A.I.A.), class - Inside city - 8 and 9
Outside city - 10

TAXES

Property taxes:

Combined state and local rates per \$100 valuation, 1979
(100% assessment)

	<u>Inside City of Horse Cave</u>	<u>Inside City of Munfordville</u>	<u>Outside City</u>
1. Land and buildings	\$1.217	\$0.854	\$0.644
2. Mfg. machinery, raw materials, goods in process, pollution control equipment	0.150	0.150	0.150
3. Finished goods, office equip- ment, vehicles, other tangibles	1.442	1.025	0.815
4. Intangibles (accounts receivable, notes, bonds, etc.)	0.250	0.250	0.250
5. Leaseholds in I. R. bond financed plants	0.015	0.015	0.015

EDUCATION

Nearest state vocational-technical schools - Elizabethtown, 31 miles north of
Munfordville, and Bowling Green, 36 miles southwest of Horse Cave

Nearest area vocational education center - Glasgow, 16 miles south of Horse
Cave and 24 miles south of Munfordville

Nearest college of university - Elizabethtown Community College at Elizabethtown,
31 miles north of Munfordville, and Western Kentucky University at Bowling
Green, 36 miles southwest of Horse Cave

Public Schools:

High school enrollment - 1,243; Student/teacher ratio - 19-1

Elementary school enrollment - 2,336; Student/teacher ratio - 18-1

MEDICAL

Number of physicians locally - 8; Number of dentists locally - 4

Hospital - Caverna Memorial Hospital at Horse Cave

Number of beds - 30

COMMUNICATIONS

Local newspapers - Hart County Herald - Weekly; Hart County News - Weekly

Local radio station - WLOC AM-FM

Television reception - Cable service

RELIGIOUS FACILITIES

Churches - 14; Nearest Synagogues - Louisville, 73 miles north of Munfordville
and 81 miles north of Horse Cave

FINANCIAL INSTITUTIONS

Horse Cave

Banks - 1; Total assets - \$25,248,299.96

Munfordville

Banks - 1; Total assets - \$15,196,486.50

Savings & loan associations - 1; Total assets - \$112,590,248.91

PUBLIC LODGING

Total number hotels and motels - 5; Total rooms - 153

RECREATION FACILITIES

Public recreational facilities available in Hart County include tennis courts, baseball fields, football fields, gymnasiums, parks, playgrounds, a softball field, a miniature golf course, a driving range, a canoe livery, a professional theatre, and a country club which has an Olympic-size pool, a 9-hole golf course, and tennis courts

Nearest state resort park - Barren River Lake State Resort Park
Camping; Swimming; Fishing; Water skiing; Boating; Lodgings; Dining
facility; Open year round

THE LABOR MARKET AREA

Area	POPULATION		
	1978*	1970	Percent Nonwhite**
Horse Cave	2,056**	2,068	21.2
Munfordville	1,314**	1,233	7.5
Labor Market Area	184,800	175,473	N/A
Hart County	15,300	13,980	10.4
Barren County	30,900	28,677	6.4
Edmonson County	9,500	8,751	2.9
Grayson County	19,500	16,445	0.8
Green County	11,000	10,350	4.9
Hardin County	78,300	78,421	9.9
Larue County	11,600	10,672	5.0
Metcalfe County	8,700	8,177	4.0

*Provisional Estimates.

**1977 Population Estimates; 1970 Percent Nonwhite for cities; 1978 Percent Nonwhite for counties.

Sources: U.S. Department of Commerce, Bureau of the Census, Census of Population, 1970. U.S. Department of Commerce, Bureau of the Census, Current Population Reports, Series P-25, No. 830, October 1979; Series P-26, No. 78-17, August 1979. University of Louisville, Urban Studies Center, Population Research Unit, "Kentucky's Population Disaggregations of 1978 Estimates," January 1980.

LABOR FORCE CHARACTERISTICS OF RESIDENTS, 1979

	Hart County	Labor Market Area
Civilian Labor Force	5,989	75,236
Employment	5,521	70,295
Agricultural	1,242	8,480
Nonagricultural	4,279	61,815
Unemployment	468	4,941
Rate of Unemployment (%)	7.8	6.6

Source: Kentucky Department for Human Resources, Kentucky Labor Force Estimates, Annual Averages, 1979.

HORSE CAVE AND MUNFORDVILLE MANUFACTURING FIRMS,
THEIR PRODUCTS AND EMPLOYMENT

Firm (Establishment date)	Product	Employment			Organized
		Total	Male	Female	
<u>Horse Cave</u>					
Agrico Farm Center (1961)	Fertilizer	4	3	1	
Armco, Inc., Metal Products Division (1953)	Corrugated steel pipe	8	8	0	*
Dart Container Corporation of Kentucky (1980)	Plastic food containers	150	-	-	
Energy Makers, Inc. (1977)	Cellulose insulation	6	4	2	
Hart County Creameries, Inc. (1941)	Cheddar cheese	39	36	3	
Hart County Herald (1911)	Newspaper, job printing	2	0	2	
Hart Stone Company (1964)	Crushed stone, agricultural lime	15	15	0	
Kane Industries, Division of Chromalloy American Corporation (1955)	Men's and boy's jackets, men's rainwear, men's sportswear	124	4	120	
Ken-Dec, Inc. (1969)	Die cast decorative trim, finishing and plating, zinc die casting	130	70	60	
Southern States Cooperative (1969)	Fertilizer	9	8	1	
Square Deal Lumber Company, Inc. (1946)	Concrete, millwork, lumber	14	14	0	
<u>Munfordville</u>					
Anderson Forest Products (1968)	Lumber, pallets, chips	67	65	2	
The Hart County News (1878)	Newspaper, printing	13	4	9	
Louisville Bedding Company (1889)	Mattress protector pads	180	45	135	
Munfordville Craft Shop (1950)	Truck racks, wagon beds	2	2	0	
Munfordville Milling Company (1928)	Feed	2	2	0	

*See Labor Organizations below.

Source: Kentucky Department of Commerce, Division of Research and Planning.

LABOR ORGANIZATIONS

<u>Union</u>	<u>Representing manufacturing workers at:</u>
International Union of Electrical, Radio and Machine Workers, AFL-CIO	Armco, Inc., Horse Cave

INDUSTRIAL SERVICES

	<u>Location</u>	<u>Mileage from Horse Cave</u>
Tool & Die, Machine & Pattern Shops	Horse Cave	--
Metal Service Centers	Bowling Green	36
Heat Treating	Louisville	81
Metal Finishers	Elizabethtown	39
Electric Motor Repair	Bowling Green	36

Source: Kentucky Directory of Selected Industrial Services, 1979.

ESTIMATED MALE LABOR SUPPLY
HORSE CAVE AND MUNFORDVILLE LABOR MARKET AREA

Area	Current			Future	
	Total	Not in Labor Force	Unemployed	Under-employed	Reaching 18 years of age before 1986
Labor Market					
Area	7,638	1,207	2,251	4,180	7,477
Hart	519	109	220	190	692
Barren	1,224	218	476	530	1,314
Edmonson	356	70	166	120	375
Grayson	744	140	274	330	730
Green	326	80	106	140	441
Hardin	3,743	446	737	2,560	3,033
Larue	400	82	128	190	518
Metcalfe	326	62	144	120	374

Sources: Kentucky Department for Human Resources, Kentucky Labor Supply Estimates by County, 1978. Kentucky Department of Commerce, Future Labor Supply Before 1986.

ESTIMATED FEMALE LABOR SUPPLY
HORSE CAVE AND MUNFORDVILLE LABOR MARKET AREA

Area	Current			Future	
	Total	Not in Labor Force	Unemployed	Under-employed	Reaching 18 years of age before 1986
Labor Market					
Area	5,679	508	2,391	2,780	7,121
Hart	566	48	238	280	642
Barren	1,119	100	529	490	1,190
Edmonson	343	29	174	140	372
Grayson	615	56	279	280	738
Green	304	33	111	160	415
Hardin	2,075	180	765	1,130	2,946
Larue	395	35	140	220	455
Metcalfe	262	27	155	80	363

Sources: Kentucky Department for Human Resources, Kentucky Labor Supply Estimates by County, 1978. Kentucky Department of Commerce, Future Labor Supply Before 1986.

AVERAGE WEEKLY WAGES BY INDUSTRY,
BY PLACE OF WORK, 1978

	<u>Hart County</u>	<u>Barren County</u>	<u>Edmonson County</u>	<u>Grayson County</u>
All Industries	\$133.89	\$176.11	\$134.95	\$155.60
Mining & Quarrying	*	237.09	*	221.68
Contract Construction	133.35	197.02	*	165.32
Manufacturing	148.18	211.82	*	163.60
Transportation, Communications & Public Utilities	165.76	214.34	160.84	213.71
Wholesale & Retail Trade	120.32	126.15	107.33	132.71
Finance, Insurance & Real Estate	164.24	199.18	*	*
Services	113.62	134.07	159.65	115.97
Other	*	*	*	*
	<u>Green County</u>	<u>Hardin County</u>	<u>Larue County</u>	<u>Metcalf County</u>
All Industries	\$145.97	\$178.43	\$125.11	\$119.11
Mining & Quarrying	*	*	0	*
Contract Construction	153.89	209.85	112.73	101.44
Manufacturing	166.70	227.35	124.17	112.46
Transportation, Communications & Public Utilities	*	216.54	245.13	*
Wholesale & Retail Trade	91.77	143.63	112.28	110.23
Finance, Insurance & Real Estate	*	181.73	167.76	133.92
Services	103.32	145.45	103.72	156.09
Other	*	86.16	*	*

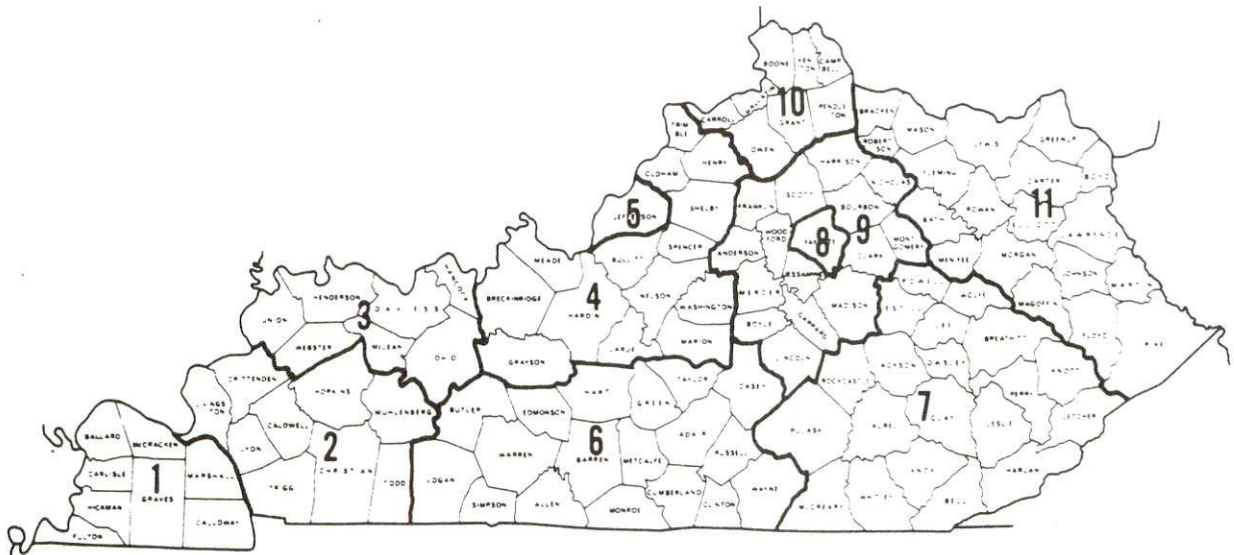
*Not disclosed.

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

Source: Kentucky Department for Human Resources, Average Weekly Wages of Workers Covered by Kentucky Unemployment Insurance Law, 1978.

Occupational wage rates for specific industries are usually not available to most government agencies, and wage data furnished to state employment agencies by individual industrial employers is protected from disclosure by federal law. The most reliable up-to-date wage information can be obtained by direct contact with local employers.

Associated Industries of Kentucky, a voluntary organization of Kentucky businesses, regularly collects occupational wage rates and fringe benefits data from participating member firms. Data is compiled for over 127 clearly defined office, production, and service occupations. Tabulations are published for eleven regions of Kentucky, as shown on the map below. It should be noted that the data may be weighted by the preponderance of firms in the larger cities and may be somewhat higher than the rates paid in the smaller communities. Data from these tabulations are available, upon request, from the Kentucky Department of Commerce, Frankfort, Kentucky 40601.



Associated Industries of Kentucky Area Wage Surveys

PER CAPITA PERSONAL INCOME

<u>Area</u>	<u>1978</u>	<u>1974</u>	<u>Percent Change</u>
Hart County	\$4,669	\$3,421	36.5
Labor Market Area			
Range	\$4,014 - 6,530	\$2,741 - 5,222	N/A
Kentucky	6,605	4,524	46.0
U.S.	7,840	5,428	44.4

Source: U.S. Department of Commerce, Bureau of Economic Analysis,
April 1980.

TRANSPORTATION

Rail

Line serving Horse Cave - Louisville and Nashville Railroad

Services - Main line; one northbound freight and one southbound freight making daily stops; six northbound and six southbound through freights daily; team track space for four cars; piggyback facilities located at Bowling Green, 36 miles southwest of Horse Cave

Line serving Munfordville - Louisville and Nashville Railroad

Services - Main line; one northbound freight and one southbound freight making daily stops; six northbound and six southbound through freights daily; team track space for three cars; piggyback facilities located at Bowling Green, 42 miles southwest of Munfordville

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

Director of Industrial Development
Louisville and Nashville Railroad
908 West Broadway
Louisville, Kentucky 40201
(502) 587-5723

Highways

Horse Cave and Munfordville, located eight miles apart, are served by north-south Interstate 65 with an interchange two miles west of Horse Cave and one mile north of Munfordville. Both cities are also served by U.S. Highway 31 W. Access onto the Cumberland Parkway is 16 miles south of Horse Cave and access onto the Green River Parkway is 39 miles south, both via I-65. Access onto the Western Kentucky Parkway and the Blue Grass Parkway is approximately 38 miles north of Horse Cave via I-65. Horse Cave is also served by Kentucky Route 218, a "AAA" rated trucking highway, and Munfordville is served by Kentucky Route 88, a "AA" rated trucking highway.

Truck Service

Company

Home Office

Horse Cave

Bowling Green Express, Inc.*

Plum Springs Road, P.O. Box 1111
Bowling Green, Kentucky 42101

Interstate Motor Freight
System**

110 Ionia, N.W.
Grand Rapids, Michigan 49503

McLean Trucking Company**

P.O. Box 213
Winston-Salem, North Carolina 27102

Overnite Transportation
Company**

1000 Semmes Avenue, P.O. Box 1216
Richmond, Virginia 23209

Renner's Express, Inc.*

1350 South West Street, P.O. Box 882
Indianapolis, Indiana 46206

Smith's Transfer Corporation**

P.O. Box 1000
Staunton, Virginia 24401

United Trucking Service, Inc.*

8505 West Warren
Dearborn, Michigan 48126

Munfordville

Crutcher Transfer Line, Inc.*

600 Marrett Avenue, P.O. Box 8346
Louisville, Kentucky 40208

Interstate Motor Freight
System**

-Same as above-

McLean Trucking Company**

-Same as above-

Overnite Transportation
Company**

-Same as above-

Renner's Express, Inc.*

-Same as above-

United Trucking Service, Inc.*

-Same as above-

*Interstate and intrastate service.

**Interstate service only.

Other Freight ServicesNearest Shipping Center or Home Office

Purolator Courier
Corporation*

Bowling Green, 36 miles south
of Horse Cave

United Parcel Service*

Bowling Green, 36 miles south
of Horse Cave

KATO Express
(air cargo service)**

Elizabethtown, 39 miles north
of Horse Cave

Red Arrow Delivery Service
(air cargo service)***

Bowling Green, 36 miles south
of Horse Cave

HIGHWAY MILES AND TRUCK TRANSIT TIME IN DAYS FROM
HORSE CAVE, KENTUCKY, TO SELECTED MARKET CENTERS

City	Highway Miles	Delivery		City	Highway Miles	Delivery	
		Time TL				Time TL	
Atlanta, Ga.	339	3		Los Angeles, Ca.	2,122	7	
Baltimore, Md.	660	3		Louisville, Ky.	81	1	
Birmingham, Ala.	293	2		Nashville, Tenn.	97	1	
Chicago, Ill.	373	2		New Orleans, La.	614	3	
Cincinnati, Ohio	182	1		New York, N. Y.	822	3	
Cleveland, Ohio	426	2		Pittsburgh, Pa.	462	3	
Detroit, Mich.	441	2		St. Louis, Mo.	344	2	
Knoxville, Tenn.	274	2					

Source: Delivery Time Only - Bowling Green Express, Inc., P.O. Box 1111,
Bowling Green, Kentucky 42101.

*For regular scheduled pickups or for occasional pickups, arrangements must be made with the Louisville office of Purolator Courier Corporation or United Parcel Service.

**Daily pickup and delivery service is available to and from Standiford Field in Louisville. Arrangements for service should be made through the home office in Elizabethtown.

***Daily pickup and delivery service is available to and from Standiford Field in Louisville, Kentucky, and Nashville Metropolitan Airport in Nashville, Tennessee. Arrangements for service should be made through the shipping center in Bowling Green.

Air

Nearest Small Craft

Location: Moore Field
2 miles northwest of Glasgow; 14 miles south
of Horse Cave and 22 miles south of
Munfordville

Runways: 1 paved
Length: 4,000 feet

Traffic Control: Wind sock

Lighting: Runway lights sundown to sunrise, VASI

Services: 100 octane, jet fuel, charter, flight
instruction, taxi, A & E repairs, rental
cars available, hangar, plane rental, tug,
Auxiliary Power Unit

Air Freight Service: Chartered air freight services must
be arranged

Nearest Scheduled Airline Service

Location: Standiford Field
4 1/2 miles southeast of center of Louisville,
Kentucky; 68 miles north of Munfordville
and 76 miles north of Horse Cave

Runways: 3 paved
Length: 7,800 feet; 7,250 feet; 5,000 feet

Traffic Control: Control tower

Lighting: Runways, obstructions, beacon and approach
and touchdown lights, center line on
one runway

Services: American, Delta, Eastern, Ozark, Piedmont,
TWA and USAir airlines; Air Kentucky
commuter air carrier; 100 octane and jet
fuel; major A & E repairs; storage;
Louisville-Jefferson County Air Board;
Hertz, Avis, National and Budget rental
car services; taxi, city bus service;
restaurant

Air Freight Service: Air freight terminal

Bus - Munfordville and Horse Cave are served by the Greyhound Bus Lines.

Taxi - 24-hour service available for Munfordville and Horse Cave.

Rental Services - Car, truck and trailer rentals are available at Glasgow, 16 miles south of Horse Cave and 24 miles south of Munfordville. Car, truck and trailer rentals are also available at Elizabethtown, 31 miles north of Munfordville.

Water

The nearest navigable river is the Ohio River at Louisville, 81 miles north of Horse Cave via I-65. Port facilities are available at Louisville which has been classified as a Foreign Trade Zone and offers complete U.S. customs services for exports and imports.

POWER AND FUEL

Electricity

Company serving Horse Cave, Munfordville and parts of Hart County -
Kentucky Utilities Company
Source of power - Kentucky Utilities Company
Total generating capacity - 2,238,400 KW
For industrial rates contact:

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

Company serving the major portion of Hart County - Farmers Rural
Electric Cooperative Corporation
Source of power - East Kentucky Power Cooperative
Total generating capacity - 867,000 KW
For industrial rates contact:

Industrial Development Division
East Kentucky Power Cooperative
P.O. Box 707
Winchester, Kentucky 40391
(606) 744-4812

and/or

Farmers RECC
504 South Broadway
Glasgow, Kentucky 42141
(502) 651-2191

Natural Gas

Company serving Horse Cave - Western Kentucky Gas Company
Source of supply - Texas Gas Transmission Corporation
Size of transmission mains - 6 inches (supplier)
Distribution mains - 2, 4, and 6 inches
Distribution pressure - 40 psi in winter months, 18 psi in summer months
Btu content - 1,000 per cubic foot
Specific gravity - .60
For rates and supplies contact:

Director of Marketing
Western Kentucky Gas Company
311 West Seventh Street
Owensboro, Kentucky 42301
(502) 684-8811

(Contd.)

Company serving Munfordville - Western Kentucky Gas Company
Source of supply - Texas Gas Transmission Corporation
Size of transmission mains - 4 inches
Distribution mains - 2 and 4 inches
Distribution pressure - 25 psi in winter months, 15 psi in summer months
Btu content - 1,000 per cubic foot
Specific gravity - .60
For rates and supplies contact:

Director of Marketing
Western Kentucky Gas Company
311 West Seventh Street
Owensboro, Kentucky 42301
(502) 684-8811

Other Fuels

Propane

Amerigas - Ugite Division
North Highway 31 W
Horse Cave, Kentucky 42749

Harold Clarkson Gas and Appliances
(serves Horse Cave only)
West Main
Glasgow, Kentucky 42141

Pargas Company, Inc.
Box 68
Canmer, Kentucky 42722

Williams Energy Company
(serves Munfordville only)
Highway 31 E
Magnolia, Kentucky 42757

Fuel oils

Distillate fuel oil -

Ashland Oil Inc.
National Turnpike
Munfordville, Kentucky 42765

Bale Oil Company (Sunoco)
Main Street
Horse Cave, Kentucky 42749

Paul Bridges Oil Company (Exxon)
Industrial Drive
Glasgow, Kentucky 42141

(Contd.)

Chevron USA, Inc.
Parkview
Glasgow, Kentucky 42141

Gibson Oil Company (Texaco)
Box 457
Cave City, Kentucky 42127

P and G Oil Company
East Main, P.O. Box 355
Horse Cave, Kentucky 42749

Jack Stewart (Marathon)
112 Fifth Street
Munfordville, Kentucky 42765

Tri-County Oil Company, Inc. (Shell)
715 West Main Street
Glasgow, Kentucky 42141

Leroy Williams Oil Company, Inc. (Phillips 66)
South 31 E
Glasgow, Kentucky 42141

Residual fuel oil - Arrangements must be made with the refinery.

Low sulphur content coal - Available in Kentucky.

WATER AND SEWERAGE

Water

Company serving Horse Cave* - Green River Valley Water District**
Cave City, Kentucky 42127
(502) 773-2135

Source - Spring

Treatment plant capacity - 2 million gallons per day***

Average daily consumption - 1.8 million gallons***

Peak daily consumption - 2 million gallons***

Type treatment - Filtered and chlorinated

Storage capacity - 3,210,000 in the Green River Valley Water District,
including 750,000 gallons in Horse Cave

Size lines - 2, 3, 4, 6, 8, 10, and 12 inches***

Average pressure - 80 psi

Average temperature - 60 degrees F.

MONTHLY WATER RATES

0	-	1,000 gallons	\$3.50 Minimum
1,001	-	5,000 gallons	1.65 per M gallons
5,001	-	10,000 gallons	1.55 per M gallons
10,001	-	20,000 gallons	1.30 per M gallons
20,001	-	30,000 gallons	1.20 per M gallons
30,001	-	50,000 gallons	.90 per M gallons
OVER	-	50,000 gallons	.55 per M gallons

Tap-on charge: \$263 for 3/4-inch tap

*A \$440,000 water system improvement is under way. A 500,000-gallon storage tank will be constructed and the size of the lines will be increased to improve the city's fire protection. Officials hope to get the American Insurance Association Fire Rating lowered to seven.

**The Green River Valley Water District let bids in October of 1979 to double the capacity of the water treatment plant to 4 million gallons per day and to lay approximately 16 miles of water line. The total bid was about \$1.5 million. Work is scheduled to be completed in late 1980.

***Figures used are for the entire Green River Valley Water District service area.

Company serving Munfordville - Munfordville Municipal Water
and Sewer Company
Munfordville, Kentucky 42765
(502) 524-5701

Source of supply of treated water - Green River Valley Water District*
Treatment plant capacity - 2 million gallons per day**
Average daily consumption - 1.8 million gallons**
Peak daily consumption - 2 million gallons**
Type treatment - Filtered and chlorinated
Storage capacity - 3.21 million gallons**
Size lines - 4, 6, and 8 inches
Average pressure - 35 psi

MONTHLY WATER FEES

First	2,000 gallons	\$ 4.85 (Minimum bill)
	5,000 gallons	10.25
	10,000 gallons	19.24
	20,000 gallons	35.75
	30,000 gallons	50.85
	40,000 gallons	64.84
	50,000 gallons	76.88
	75,000 gallons	100.62
	100,000 gallons	120.68
All over	100,000 gallons	.50 per M gallons

Tap-on charge: \$150

Surface water sources - Green River

Average discharge - Green River at Munfordville, Kentucky, 2,666 cfs
(52 years, USGS)

Expected ground water yield - 50 to 200 gpm along Green River; 5 to 50
gpm in southern Hart County and most parts of northern Hart County;
and 5 gpm or less in extreme western portion of county, parts of
northern Hart County and southwest corner of county

*The Green River Valley Water District let bids in October 1979 to double the capacity of the water treatment plant to 4 million gpd and to lay approximately 16 miles of water line. The total bid was approximately \$1.5 million. Work is scheduled to be completed in late 1980.

**Figures used are for the entire Green River Valley Water District service area.

Sewerage

Company serving Horse Cave - Horse Cave Water and Sewer*
P.O. Box 564
Horse Cave, Kentucky 42749
(502) 786-2989

Design capacity - 400,000 gallons per day
Average daily flow - 250,000 gallons
Treatment - Primary and secondary
Type treatment - Primary trickling filter, secondary, anaerobic digester, drying beds, chlorine contact
Treated effluent discharged into - Sinkhole
Size of sanitary mains - 8 and 12 inches
Rates - 50 percent of monthly water bill
Tap-on charge: \$50

Company serving Munfordville - Munfordville Municipal Water and Sewer Company**
Munfordville, Kentucky 42765
(502) 524-5701

Design capacity - 150,000 gallons per day
Average daily flow - 75,000 gallons per day
Treatment - Secondary
Type treatment - Aeration, clarifier, disinfection, and drying beds for sludge disposal
Treated effluent discharged into - Green River
Size of sanitary mains - 6 and 8 inches
Rates - Two-thirds of monthly water bill
Tap-on charge: The customer must make his own arrangements for hook-up.

*A regional sewer system is proposed for Horse Cave, Cave City, Park City and the Mammoth Cave National Park. Under this proposal, each community will provide treatment, and the treated effluent will be pumped to the Green River at Lawler's Bend. Horse Cave has received approximately \$50,000 for repairs and minor improvements to the current sewage treatment plant.

**A grant application is pending with the Department of Housing and Urban Development to upgrade the sewer system in Munfordville. Plans call for the construction of two 100 gpm lift stations and 8,700 feet of sewer line. The estimated cost is \$323,000.

CLIMATE

Hart County

Temperature

Normal (30-year record)	55.2 degrees
Average annual 1978	53.0 degrees
Record highest, September, 1954 (34-year record)	103.0 degrees
Record lowest, January, 1963 (34-year record)	-21.0 degrees
Normal heating degree days (30-year record)	4,729
(Heating degree day totals are the sums of negative departures of average daily temperatures from 65 degrees F.)	

Precipitation

Normal (30-year record)	44.49 inches
Mean annual snowfall (34-year record)	16.70 inches
Total precipitation 1978	57.73 inches
Mean number days precipitation (.01 inch or more) (34-year record)	131
Mean number days thunderstorms (34-year record)	47

Prevailing Winds (17-year record)

South

Relative Humidity

1 a.m.	77 percent (14-year record)
7 a.m.	81 percent (15-year record)
1 p.m.	60 percent (15-year record)
7 p.m.	64 percent (15-year record)

Source: U.S. Department of Commerce, Environmental Science
Services Administration, Climatological Data, 1978.
Station of record: Lexington, Kentucky.

LOCAL GOVERNMENT

City

Horse Cave

Structure - Mayor - 4-year term; 6 councilmen - 2-year terms

Budget 1979 - General Fund	\$158,733
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Fees and licenses - Occupational license tax for manufacturing plants - \$45 per year, all other license taxes vary from \$10 to \$160 per year depending on the type of business; unloading license - \$25 for non-inflammable materials and \$45 for inflammable materials

Munfordville

Structure - Mayor - 4-year term; 6 councilmen - 2-year terms

Budget 1978 - General Fund	\$ 70,388
Water and Sewer Fund	108,675

Fees and licenses - Occupational license tax varies from \$10 to \$40 per year depending on the type of business

County

Structure - County Judge/Executive - 4-year term;
5 magistrates - 4-year terms

Budget 1979-80 - General Fund \$232,292; Road Fund \$95,400

Assessed Value of Property, 1979

<u>Classes of Property</u>	<u>Horse Cave</u>	<u>Munfordville</u>	<u>Hart County</u>
Real Estate and Tangibles	\$17,658,537	\$14,122,000	
Real Estate			\$93,653,752
Tangibles			22,401,451

Property Taxes

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

Land and buildings are taxed by the state and may be taxed by local jurisdictions. The state rate is \$0.279 per \$100 of assessed valuation.

Manufacturing machinery, raw materials inventories, pollution control equipment, and goods in the process of manufacture are not subject to local taxation. The state rate is \$0.15 per \$100.

Other tangible personal property owned by manufacturers (automobiles, trucks, finished goods, office furniture, office equipment) is taxed by the state at \$0.45 per \$100 and may be taxed by local jurisdictions.

Property stored in public warehouses in a transit status is not subject to local taxation. The state rate is only \$0.015 per \$100.

Intangible personal property located in Kentucky (money in hand, shares of stock, notes, bonds, accounts receivable, and other credits) is taxed by the state at \$0.25 per \$100, and is not subject to local taxation.

Private leaseholds in industrial facilities owned by cities or counties and financed by industrial revenue bonds are subject to a state tax of \$0.015 per \$100 of value (essentially the lessee's equity, adjusted for appreciation or depreciation). Local taxation is not permitted.

Combined State and Local Rates Per \$100 Valuation, 1979* (100% assessment)

	<u>Inside City of Horse Cave</u>	<u>Inside City of Munfordville</u>	<u>Outside City**</u>
1. Land and buildings	\$1.271	\$0.854	\$0.644
2. Mfg. machinery, raw materials, goods in process, pollution control equipment	0.150	0.150	0.150
3. Finished goods, office equipment, vehicles, other tangibles	1.442	1.025	0.815
4. Intangibles (accounts receivable, notes, bonds, etc.)	0.250	0.250	0.250
5. Leaseholds in I. R. bond financed plants	0.015	0.015	0.015

*Kentucky Department of Commerce.

**Residents in areas of Hart County within the Caverna Independent School District are taxed at a rate of \$1.041 per \$100 on land and buildings and \$1.212 per \$100 on finished goods, etc.

Planning and Zoning

Joint agency - Hart County Planning Commission (Includes Hart County and the cities of Horse Cave, Munfordville and Bonnieville)

Zoning enforced - In the city of Horse Cave only

Subdivision regulations enforced - In the city of Horse Cave only

Local codes enforced - None

Mandatory state codes enforced - Kentucky Plumbing Code, National Electric Code, Kentucky Boiler Regulations and Standards, National Fire Protection Association Standards of Safety (for buildings with an occupancy of less than 100 persons), Kentucky Building Code (modeled after BOCA code and applying to buildings with an occupancy of 100 or more persons)

Safety

<u>Police</u>	<u>Horse Cave</u>	<u>Munfordville</u>	<u>Hart County</u>
Total staff	5	2	4
Radio-patrol cars	2	1	3

Fire

American Insurance
Association Fire

Rating	8	8 and 9*	10
Volunteers	25	31	

Rescue Service

Hart County Rescue Squad:

Number of volunteers - 22

Equipment - 1 1/2 ton come-along, 1 3/4 ton truck, jeep, portable generator, 10 KW generator, 250 gallon per minute pump, two 16-foot boats, dragging equipment, scuba diving equipment, 350-pound pull underwater recovery magnet, 150-pound pull underwater recovery magnet, 150-foot ladder rope, 23 CB mobile units, base radio, 7 walkie-talkies, 2 mobile radios, 4 radioactive monitoring equipment kits, chain saws, gas masks, respirator, stretchers and other miscellaneous first aid equipment

Personnel training - First aid, civil defense and diving training

*Class rated property within the corporate limits of Munfordville prior to December 3, 1969, that is within 1000 feet of a fire hydrant is rated Class 8 and property that is located beyond 1000 feet of a fire hydrant is rated Class 9. Class rated property annexed on or after December 3, 1969, is rated Class 9 regardless of hydrants.

Refuse Collection and Disposal

	<u>Horse Cave</u>	<u>Munfordville</u>	<u>Hart County</u>
Type service	Private	Private	Private
Fee charged:			
residential	\$4.40 per month	\$1 - \$3.50 per month	\$1 - \$3.50 per month
business	Negotiable	\$5 - \$30 per month	\$5 - \$30 per month
industrial	Negotiable	Negotiable	Negotiable
Collection frequency:			
residential	Weekly	Weekly	Weekly
business	As needed	Twice weekly	Twice weekly
industrial	As needed	Twice weekly	Twice weekly
Trash pickup	As needed	N/A	N/A
Disposal method	Landfill	Landfill	Landfill

EDUCATION

Public Schools

	<u>Caverna Independent</u>	<u>Hart County</u>
Total Enrollment (Fall, 1979)	1,039	2,540
Elementary	556	1,780
High School	483	760
Student-Teacher Ratio	19-1	18-1
Elementary	19-1	18-1
High School	20-1	19-1
Percent High School Graduates to College	45.7	26.9
Expenditures Per Pupil (1978-79)	\$1,056.10	\$1,046.23
Bonded Indebtedness, June 30, 1979	\$1,140.00	\$1,566,000

Area Colleges and Universities

<u>Name</u>	<u>Location (Miles distant)*</u>	<u>Enrollment (Fall, 1979)</u>	<u>Highest Degree Conferred</u>
Western Kentucky University	Bowling Green (36)	13,417	Masters, Specialist**
Elizabethtown Community College	Elizabethtown (39)	1,767	Associate
Campbellsville College	Campbellsville (46)	674	Baccalaureate
Lindsey Wilson College	Columbia (53)	393	Associate
Fort Knox Extension of the University of Kentucky Campus	Fort Knox (56)	***	Baccalaureate

*Distance from Horse Cave.

**Joint doctoral degree programs are offered in cooperation with the University of Kentucky, Lexington, and cooperative doctoral degree programs are offered with the University of Louisville.

***Enrollment is included in total enrollment of the University of Kentucky which was 22,899 in fall 1979.

Vocational Schools

Location
Miles Distant
Curriculum

Nearest State Schools

Bowling Green State Vocational-
Technical School
Bowling Green
36 from Horse Cave
Business and Office
Accounting/Jr. Management
Clerical
Secretarial
Consumer and Home Economics
Commercial Foods
Distributive Education
Fashion Merchandising
Health and Personal Services Occupations
Dental Assistant
Health Careers
Nurse Assistant
Practical Nurse*
Respiratory Therapy*
Surgical Technician
Industrial Education
Auto Body Repair
Auto Mechanics
Carpentry
Civil Highway Technology
Electronics Technology
Graphic Arts (Printing)
Industrial Electricity
Machine Shop
Masonry
Refrigeration and Air Conditioning
Small Engine Repair
Technical Drafting
Tool and Die Making
Welding

(Contd.)

*These courses are taught at the T. J. Samson Community Hospital
in Glasgow.

Location	Elizabethtown State Vocational- Technical School
Miles Distant	Elizabethtown 31 from Munfordville
Curriculum	Business and Office Clerical Consumer and Home Economics Commercial Foods Health and Personal Services Occupations Health Careers Industrial Education Appliance Repair Auto Mechanics Carpentry - Building Trades Commercial Heating and Air Conditioning Drafting Industrial Electricity Industrial Maintenance Machine Shop Radio and Television Repair Welding

Nearest Area Education Center

Location	Barren County Area Vocational Education Center
Miles Distant	Glasgow 16 from Horse Cave
Curriculum	Business and Office Accounting/Jr. Management Clerical Secretarial Health and Personal Services Occupations Health Careers Industrial Education Auto Mechanics Carpentry - Building Trades Drafting Electricity Machine Shop Refrigeration, Heating, and Air Conditioning Welding

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.

HEALTH

Local Medical Personnel

Physicians - 8
Dentists - 4

Hospitals

<u>General Hospital</u>	<u>Location</u>	<u>Beds</u>
Caverna Memorial Hospital	Horse Cave	30

General hospital facilities - Operating room, recovery room, X-ray, laboratory, emergency room, delivery room, nursery, intensive care unit, and pharmacy

Medical staff - 6 medical doctors, 2 surgeons, 10 registered nurses, 10 licensed practical nurses, 1 radiologist, 1 pathologist, 1 anesthetist, and 4 dentists

Ambulance Service

Name - Hart County Ambulance Service
Staff - 6 emergency medical technicians and 4 emergency medical technician trainees
Service - 24-hour
Equipment - 2 standard ambulances, jaws of life, and radios

Public Health

Facility - Hart County Health Department
Staff - 1 health environmentalist, 1 community health worker, 1 registered nurse, 1 clerk, and 1 registered nurse (part-time)

OTHER LOCAL FACILITIES

Communications

	<u>Horse Cave</u>	<u>Munfordville</u>
Telephone -	South Central Rural	South Central Rural
Services -	Telephone Cooperative Standard	Telephone Cooperative Standard
Telegraph -	Western Union	Western Union
Services -	Toll-free telephone number	Toll-free telephone number
Postal - U.S. Post Office		
Class -	Second	Second
Mail received -	Once daily	Once daily
Mail dispatched -	Once daily	Once daily
Newspapers -	Hart County Herald	Hart County News
Weekly and		
circulation -	2,200	2,250
Other papers		
received from -	Bowling Green, Glasgow, and Louisville, Kentucky	Bowling Green and Louisville, Kentucky
Radio -		WLOC AM-FM
Stations received		
from -	Bowling Green, Glasgow and Louisville, Kentucky; Nashville, Tennessee	Louisville, Kentucky; Nashville, Tennessee
Television -		
Cable service -	Yes	Yes
Reception from -	Bowling Green and Louisville, Kentucky; Nashville, Tennessee; and Atlanta, Georgia	Bowling Green, Louisville, and Lexington, Kentucky; Nashville, Tennessee; and Evansville, Indiana
Kentucky Educational Television -	Elizabethtown transmitter, Channel 23	Elizabethtown transmitter, Channel 23

Library Services

Public library - Hart County Public Library, Munfordville

Size collection - Approximately 25,000 volumes

Circulation, 1978-79 - 46,008 volumes including bookmobile

Services - Records, record player, periodicals, newspapers, projector, copying machine, films, other audiovisual services, interlibrary loan, picture loan, story hour in winter, films for school age children in summer, meeting rooms, and college course offerings each semester

Public library - Horse Cave Free Public Library

Size collection - Approximately 12,000 volumes

Services - Records, periodicals, and story hour

Religious Institutions

Horse Cave and Munfordville

Number of churches - 14

Denominations - Baptist (separate), Catholic, Christian, Church of Christ, Church of God, Holiness Church, Methodist, Presbyterian, and Southern Baptist

Nearest Synagogues - Louisville, 73 miles north of Munfordville and 81 miles north of Horse Cave

Congregations - Adath Israel (reform), Adath Jeshurun (conservative), Anshei Sfard (orthodox), Brith Sholom (reform), and Keneseth Israel (orthodox)

Financial Institutions

<u>Banks</u>	<u>Assets</u>	<u>Deposits</u>	<u>Statement Date</u>
Hart County Bank and Trust Company	\$15,196,486.50	\$12,987,529.52	6/30/79
Horse Cave State Bank	25,248,299.96	22,359,739.44	6/30/79
<u>Savings and Loan Associations</u>	<u>Assets</u>	<u>Savings Accounts</u>	<u>Statement Date</u>
First Federal Savings and Loan Association	\$112,590,248.91*	\$96,251,161.75*	12/31/79

*These figures are for the entire First Federal Savings and Loan Association which is based in Elizabethtown with branch offices in Munfordville, Bardstown and Radcliff.

Hotels and Motels

	<u>Horse Cave</u>	<u>Munfordville</u>
Total number -	3	2
Total units -	123	30

Clubs and Organizations

Hart County

American Legion
American Legion Auxiliary
Athletic Boosters
Boy Scouts
Caveland Recreation Area
Caverna Band Boosters
Chamber of Commerce
Disabled American Veterans (DAV)
Demolay
Duplicate Bridge Club
Eastern Star
4-H
Future Business Leaders of
America (FBLA)
Future Farmers of America (FFA)
Future Homemakers of America (FHA)
Future Teachers of America (FTA)
Girl Scouts
Homemakers
Investment Club
Jaycees
Junior Conservation Club
Junior Woman's Club
Lions
Little League
Masonic Lodge
Mental Health - Mental Retardation
Association
Parent-Teacher Association (PTA)
Rainbow Girls
Rotary
Senior Woman's Club
Teen-age Club
Teens Who Care
Veterans of Foreign Wars (VFW)
Woodmen of the World (WOW)
Youth Center

RECREATION

Local

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

The Palmore Jaycee Community Center in Horse Cave houses recreational facilities as well as a meeting room, a kitchenette, and a stage.

The Horse Cave Theatre, which opened in 1977, features professional actors and presents a number of plays each summer. They also offer educational programs such as the Intern Program, the Children's Theatre Workshops and the Educational Outreach Program.

A City-County Community Center has recently been completed in Munfordville. Facilities include meeting rooms and a kitchen.

The country club offers an Olympic-size pool, a 9-hole golf course, and tennis courts.

Area (Within 30 miles)

Barren River Lake State Resort Park is located about 30 miles southeast of Horse Cave on the shores of a 10,000-acre lake. The park offers swimming at the lodge pool and lake beach area, boating, fishing, camping, a par-3 golf course, hiking and biking trails, tennis, shuffleboard, basketball, a picnic area, horseback riding, paddle tennis, a year-round supervised recreational program, a playground, lodge and cottage accommodations, a dining room, a gift shop, and meeting and recreation rooms.

The Barren Lake Wildlife Management Area consists of about 5,000 acres around the lake. Hiking, picnicking, fishing and regulated hunting are offered in the area.

Mammoth Cave National Park located just southwest of Horse Cave has 51,000 surface land acres. Mammoth Cave has at least 150 miles of caves charted on five levels and seven cave tours are open to the public. The park area is a wildlife preserve and contains a number of nature and hiking trails and overlooks. The park also offers lodge and cottage accommodations, camping, fishing, picnicking, tennis, shuffleboard, a playground, and a naturalist program. Scenic boat trips aboard "Miss Green River" are scheduled during the summer months on Green River through the park.

Several other commercial caves are located in the area as well as museums and other tourist attractions.

Nolin River Lake is located about 30 miles northwest of Horse Cave and offers boating, fishing, picnicking, camping, and cottages.

Abraham Lincoln Birthplace National Historic Site is located at Hodgenville about 30 miles northeast of Munfordville. Fifty-six steps, one for each year of Lincoln's life, lead to the granite memorial shrine which encloses the log cabin in which Lincoln was born. The site includes 116 acres of the original Thomas Lincoln farm and offers hiking trails and picnic area.

COMMUNITY IMPROVEMENTS

Horse Cave

The Dart Container Corporation of Kentucky is constructing a \$5 million facility for the production of plastic food containers. The plant, which is scheduled to be in operation in the spring of 1980, will employ approximately 150.

Energy Makers, Inc., a manufacturer of cellulose fiber insulation, opened in the fall of 1978. Ken Dec, Inc., a maker of decorative trim for the automotive industry, built an \$80,000 addition to its facilities in the summer of 1979 which created about 20 jobs. Southern States moved into new facilities in December of 1979.

Several businesses have recently opened in the Horse Cave area. They include supermarkets, a lumber yard, a wholesale electric store, a machine shop, a truck stop, and a tire recapper.

The Horse Cave State Bank has applied to the FDIC to enlarge and modernize bank facilities.

A \$440,000 water system improvement is under way in Horse Cave. A 500,000-gallon storage tank will be constructed and the size of the lines will be increased to improve the city's fire protection. Officials hope to get the American Insurance Association Fire Rating lowered to seven.

The Green River Valley Water District let bids in October of 1979 to double the capacity of the water treatment plant to 4 million gallons per day and to lay approximately 16 miles of water line. The total bid was approximately \$1.5 million. Work is scheduled to be completed in late 1980.

The Green River Valley Water District lines have been connected to the Glasgow Water System lines for back-up protection. Currently the Green River Valley Water District can get 400 gallons per minute from Glasgow.

A regional sewer system is proposed for Horse Cave, Cave City, Park City and the Mammoth Cave National Park. Under this proposal, each community will provide treatment, and the treated effluent will be pumped to the Green River at Lawler's Bend. Horse Cave has received approximately \$50,000 for repairs and minor improvements to the current sewage treatment plant.

A new fire station will be constructed in Horse Cave in 1980 at an estimated cost of \$50,000.

Horse Cave has received a \$475,000 Community Development Block Grant to buy substandard housing and replace it with new homes. The project is due to be completed in 1980. City officials have applied for a \$975,000 Community Development Block Grant to enlarge the pilot program currently under way.

A \$930,000 Community Development Block Grant for Horse Cave is pending with the Department of Housing and Urban Development. If approved, the money will be used for slum clearance, rehabilitation, and public works.

A 48-unit apartment complex in Horse Cave for the elderly and handicapped has been funded for \$1,083,000 from the Department of Housing and Urban Development. The project is due to be completed in 1980.

The Municipal Housing Authority plans to construct a 53-unit apartment complex in Horse Cave for low-income families at a cost of \$1 million.

A 24-unit townhouse is under construction in Horse Cave at an estimated cost of \$120,000.

The Palmore Jaycee Community Center in Horse Cave was completed in 1977. Facilities include a meeting room, kitchenette, gym, softball diamond, tennis courts, and a stage. Most of the work was performed by volunteer labor of the Jaycees.

The Horse Cave Theatre, which features professional actors, opened in June of 1977 and presents a number of plays each summer.

Munfordville and Hart County

Several businesses and companies have expanded in Munfordville. They include the Anderson Forest Products, Hart County Bank and Trust Company, the Hart County Livestock Market, Dobson Pontiac, and Colonial Florist.

Several Munfordville businesses have opened recently and include a restaurant, a realty company, an insurance agency, an auto sales lot, and a body shop.

A grant application is pending with the Department of Housing and Urban Development to upgrade the sewer system in Munfordville. Plans call for two 100 gpm lift stations and 8,700 feet of sewer line to be constructed. The estimated cost is \$323,000.

A \$500,000 Community Development Block Grant for the Old National Turnpike neighborhood of Munfordville is pending with the Department of Housing and Urban Development. If approved, the money will be used for slum clearance, relocation, rehabilitation, public works, sewer lines, water lines, fire hydrants, and street improvements.

Hart County has received a 701 grant from the Department of Housing and Urban Development to do a housing and land use planning study. The \$12,000 project is due to be completed in the spring of 1980.

A \$100,000 City-County Community Center has recently been completed. Facilities include meeting rooms and a kitchen.

The Farmers Home Administration plans to operate a district office in Munfordville which will supervise ten counties. Initially, the office will hire three persons.

A new building for the Hart County Health Department, which cost \$97,000, was dedicated in the fall of 1979 and contains X-ray facilities, a clinic room, and a fireproof records room.

The Hart County Ambulance Service has purchased two ambulances, which conform to the federal regulations, for \$23,000 each. They have recently added eight emergency medical technicians to the staff.

A comprehensive math and reading program has been developed at the Hart County High School. The program is designed to raise slow students to average proficiency in these areas.

The officials of the Hart County Jail have received a \$10,000 improvement grant from the Kentucky Crime Council for electrical and plumbing repairs.

The Hart County Sheriff's Department has received a \$6,500 grant from the Kentucky Crime Council to improve law enforcement techniques, equipment, record keeping and communications.

The Linwood Community has formed the sixth volunteer fire department in Hart County.

An application has been filed for a \$50,000 grant from the Kentucky Development Cabinet to renovate and expand the Hart County Fairgrounds.

The Trade and Tourism Committee of the Munfordville Chamber of Commerce has developed a pamphlet which will be mailed in the spring of 1980 to encourage tourism in Hart County. The Agricultural Committee started an annual Farmer's Appreciation Day in the summer of 1979.

The Munfordville Businessmen's Association recently dissolved and joined the Chamber of Commerce as the Merchant's Committee.

An Executive Physical Fitness Program has been started by the Lions Club using football training equipment. The participants are led by the Hart County High School football coach.

The state has approved 13 buildings in Munfordville for nomination for the National Register of Historic Places.

The Hart County Historical Society has acquired the Chapline Building, which dates to 1883, for a historical museum. The museum will house genealogy, photos, artifacts, newspapers and other materials relating to the history of Hart County. Members plan to open the museum during the summer of 1980.

The Old Munford Inn, which also dates to the 1800's, has been purchased and renovated by the local woman's club for a clubhouse.

New clubs in Hart County include the Athletic Boosters, the Caverna Band Boosters, the Hart County Optimist Club, the Munfordville Jaycees, and the Memorial Jaycees.