Western Kentucky University TopSCHOLAR®

Grayson County

Industrial Reports for Kentucky Counties

1986

Industrial Resources: Grayson County - Leitchfield

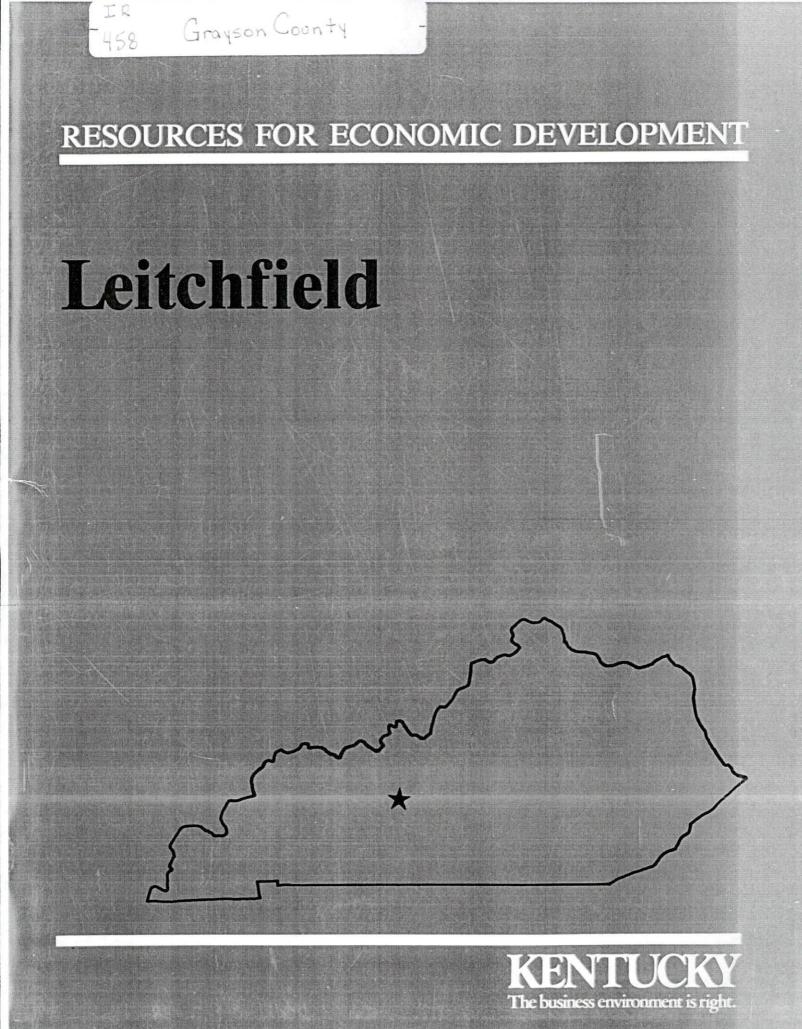
Kentucky Library Research Collections Western Kentucky University, spcol@wku.edu

Follow this and additional works at: https://digitalcommons.wku.edu/grayson_cty Part of the <u>Business Administration, Management, and Operations Commons</u>, <u>Growth and</u> <u>Development Commons</u>, and the <u>Infrastructure Commons</u>

Recommended Citation

Kentucky Library Research Collections, "Industrial Resources: Grayson County - Leitchfield" (1986). *Grayson County*. Paper 8. https://digitalcommons.wku.edu/grayson_cty/8

This Report is brought to you for free and open access by TopSCHOLAR[®]. It has been accepted for inclusion in Grayson County by an authorized administrator of TopSCHOLAR[®]. For more information, please contact topscholar@wku.edu.



LEITCHFIELD, KENTUCKY

Prepared by The Kentucky Department of Economic Development Division of Research and Planning in cooperation with The Leitchfield-Grayson County Chamber of Commerce

1986

Program manager - Andrew Dennis; research - James R. Thompson; clerical -Bobbi Graves; graphics - Frank Ferrante, Tony Cecconi, Robert Owens; cartography - Site Evaluation Branch, Division of Industrial Development and Marketing. Cost of printing paid from state funds.

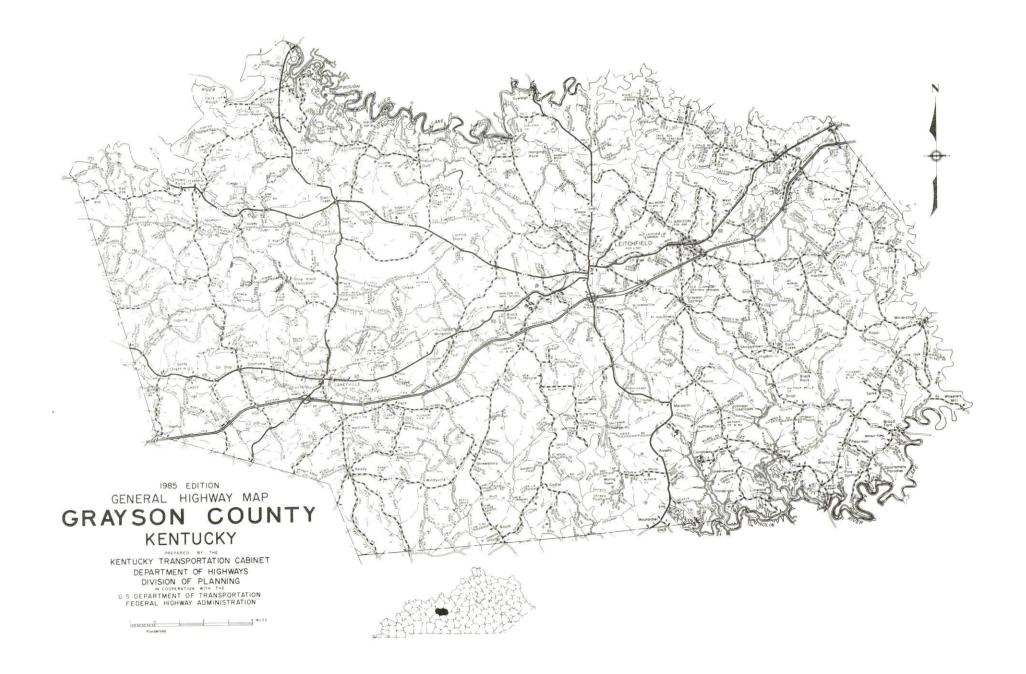
TABLE OF CONTENTS

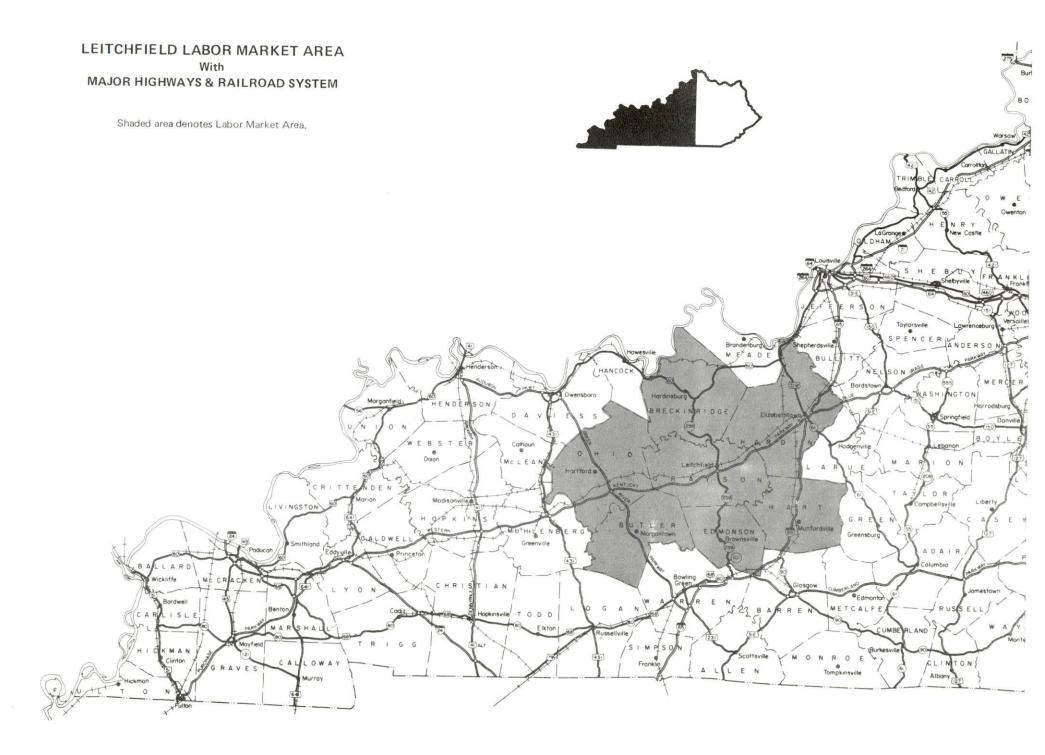
Chapter	Page
INDUSTRIAL SITES	i
LEITCHFIELD, KENTUCKY - A RESOURCE PROFILE	1
LABOR MARKET STATISTICS	2
Population Population Projections Labor Force Characteristics of Residents, 1984 Selected Components of Nonagricultural Employment, by Place of Work, 1984	2 2 3 3
Per Capita Personal Income	3
Estimated Male Labor Supply Estimated Female Labor Supply	4
Average Weekly Wages By Industry, by Place of Work, 1984	5
EXISTING INDUSTRY	7
Grayson County Manufacturing Firms, Their Products and Employment Recent Industrial Development Labor Organizations in Manufacturing Firms Industrial Services	7 10 10 11
TRANSPORTATION	12
Rail Highways Truck Service Air Air Express Service Water	12 12 13 14 14
POWER AND FUEL	15
Electricity Natural Gas Other Fuels	15 15 16
WATER AND SEWERAGE	17
Public Water Supply Sewerage	17 18

Chapter

Page

CLIMATE	20
LOCAL GOVERNMENT	21
Structure Planning and Zoning Local Fees and Licenses State and Local Property Taxes Safety Police Fire Refuse Collection and Disposal	21 21 22 23 23 23 23 23
EDUCATION	24
Public Schools Nonpublic Schools Area Colleges and Universities Vocational Schools	24 24 25 26
HEALTH	27
Local Medical Personnel Hospitals Other Medical Facilities Ambulance Service	27 27 27 27
OTHER LOCAL FACILITIES	28
Library Services Religious Institutions Financial Institutions	28 28 28 29 29
RECREATION	30
COMMUNITY IMPROVEMENTS	32





LEITCHFIELD, KENTUCKY - A RESOURCE PROFILE

Leitchfield, the county seat of Grayson County, is situated near the eastern edge of the Western Kentucky Coal Field Region. Leitchfield is located 76 miles southwest of Louisville, Kentucky; 118 miles north of Nashville, Tennessee; and 273 miles east of St. Louis, Missouri. In 1984, Leitchfield had an estimated population of 5,048.

Grayson County, with a land area of 493 square miles, is characterized by flat-topped, sand stone-capped ridges. The Rough River forms the northern boundary of the county, while Nolin Lake marks the southern boundary of the county. In 1984, Grayson County had an estimated population of 22,281.

The Economic Framework - The total number of Grayson County residents employed in 1984 averaged 11,090, with nonagricultural jobs accounting for 10,345 workers. Manufacturing firms in the county reported 2,145 employees; wholesale and retail trade provided 1,030 jobs; 345 people were employed in service occupations; state and local government accounted for 910 employees; contract construction firms provided 130 jobs; and 50 people were employed by mining and quarrying operations.

Labor Supply - There is a current estimated labor supply of 12,390 men and 11,680 women available for industrial jobs in the labor market area. In addition, from 1986 through 1990, 7,325 young men and 7,040 young women in the area will become 18 years of age and potentially available for industrial jobs.

Transportation - Paducah and Louisville Railway provides main line rail service to Leitchfield. Leitchfield is served by the Western Kentucky Parkway and U.S. 62, both "AAA"-rated highways. Ten trucking companies serve Leitchfield with interstate and/or intrastate service. The nearest scheduled airline service is available at Standiford Field, 5 miles southeast of Louisville, 71 miles northeast of Leitchfield. The Leitchfield-Grayson County Airport, 5 miles southeast of Leitchfield, has a 4,000-foot paved runway, while the Rough River Dam State Resort Park Airport, 17 miles northwest of Leitchfield, has a 2,500-foot paved runway.

Power and Fuel - Electric power is provided to Leitchfield and Grayson County by the Kentucky Utilities Company, an electric generation and transmission company. Grayson County is also provided electric power by the Warren Rural Electric Cooperative Corporation, which is supplied by the Tennessee Valley Authority. Natural gas is provided to Leitchfield by Leitchfield Utilities, which is supplied by the Texas Gas Transmission Corporation and a private gas well. Two distributors of propane and three distributors of distillate fuel oil are located in Leitchfield.

Education - The Grayson County School System is accredited by the Southern Association of Colleges and Schools. One nonpublic school operates in Leitchfield. Ten colleges and universities are located within 80 miles of Leitchfield. Vocational training is available at Grayson County Area Vocational Education Center in Leitchfield and at Elizabethtown State Vocational-Technical School, 32 miles northeast of Leitchfield.

LABOR MARKET STATISTICS

The Leitchfield Labor Market Area includes Grayson County and the adjoining Kentucky counties of Breckinridge, Butler, Edmonson, Hardin, Hart and Ohio.

POPULATION						
Area	<u>1984*</u>	<u>1980</u>	<u>1970</u>	Percent Nonwhite <u>1980</u>		
Leitchfield	5,048	4,533	2,983	1.9		
Labor Market Area	190,735	184,825	160,899	N/A		
Grayson County	22,281	20,854	16,445	0.6		
Breckinridge County	16,632	16,861	14,789	3.8		
Butler County	11,783	11,064	9,723	0.6		
Edmonson County	11,251	9,962	8,751	1.9		
Hardin County	90,231	88,917	78,421	14.7		
Hart County	16,694	15,402	13,980	8.1		
Ohio County	21,863	21,765	18,790	1.4		

* Population estimates.

Note: The 1980 city counts of population by race are provisional.

Sources: U.S. Department of Commerce, Bureau of the Census, <u>1980 Census of</u> <u>Population and Housing</u>, March 1981; <u>1980 Census of Population</u>, <u>Number of</u> <u>Inhabitants</u>. University of Louisville, Urban Studies Center, Population Unit, October 1985; <u>Kentucky Population Research Notes</u>, Issue Number One, May 1985.

POPULATION PROJECTIONS

Area	1990	1995	2000	2010
Labor Market Area	207,126	222,770	236,567	263,052
Grayson County	24,573	26,682	28,374	31,314
Breckinridge County	18,376	19,442	20,232	21,526
Butler County	12,010	12,709	13,262	14,217
Edmonson County	11,541	12,354	12,991	14,009
Hardin County	99,710	108,160	116,244	133,040
Hart County	17,007	17,842	18,490	19,488
Ohio County	23,909	25,581	26,974	29,458

Source: University of Louisville, Urban Studies Center, Population Research Unit, <u>How Many Kentuckians: Population Forecasts</u>, 1980-2020, the 1984 Edition, September 1984.

	Grayson County	Labor Market Area
Civilian Labor Force	12,399	74,757
Employment	11,088	66,990
Agricultural Nonagricultural	743 10,345	4,706 62,284
Unemployment	1,311	7,767
Rate of Unemployment (%)	10.6	10.4

LABOR FORCE CHARACTERISTICS OF RESIDENTS, 1984

Source: Kentucky Cabinet for Human Resources, <u>Kentucky Labor Force Estimates</u>, Annual Averages, 1984.

SELECTED COMPONENTS OF NONAGRICULTURAL EMPLOYMENT, BY PLACE OF WORK, 1984

	Grayson County	Labor Market Area
All Industries (total)	4,956	34,427
Manufacturing	2,145	8,890
Wholesale & Retail Trade	1,027	9,205
Services	345	3,958
State/Local Government	908	6,480
Contract Construction	131	1,460
Mining & Quarrying	53	1,408

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

Source: Kentucky Cabinet for Human Resources, <u>Average Monthly Workers</u> Covered by Kentucky Unemployment Insurance Law, 1984.

PER CAPITA PERSONAL INCOME							
Area	2	1979		1983	Percent Change		
Grayson County	\$	5,139	\$	7,047	37.1		
Labor Market Area Range	\$4,55	6 - 6,623	\$ 5,3	357 - 8,630	N/A		
Kentucky		7,124		9,396	31.9		
U. S.		8,651		11,687	35.1		

Sources: U.S. Department of Commerce, Bureau of Economic Analysis; <u>Commerce</u> <u>News</u>, August 28, 1984; May 7, 1985. Kentucky Economic Information System, June 1985.

		С	urrent		Future
Area	Total Male	Unemployed	Under- employed	Not in Labor Force	Becoming 18 years of age 1986 thru 1990
Labor Market	t				
Area*	12,388	4,718	5,686	1,984	7,325
Grayson	1,580	962	618	0	923
Breckinridge	1,211	561	515	135	722
Butler	1,234	516	304	414	456
Edmonson	1,316	344	236	736	422
Hardin	4,122	967	3,155	0	3,272
Hart	1,510	357	454	699	631
Ohio	1,415	1,011	404	0	899

ESTIMATED MALE LABOR SUPPLY LEITCHFIELD LABOR MARKET AREA

ESTIMATED FEMALE LABOR SUPPLY LEITCHFIELD LABOR MARKET AREA

		C	urrent		Future
Area	Total Female	Unemployed	Under- employed	Not in Labor Force	Becoming 18 years of age 1986 thru 1990
Labor Marke	t				
Area*	11,681	3,049	4,027	4,605	7,036
Grayson	869	349	520	0	871
Breckinridge	1,241	369	348	524	690
Butler	1,179	167	178	834	419
Edmonson	1,224	279	313	632	441
Hardin	4,567	1,001	1,938	1,628	3,113
Hart	1,609	309	313	987	592
Ohio	992	575	417	0	910

* Additional workers may be drawn from other nearby counties.

Note: Unemployed - persons unemployed and actively seeking work; Underemployed - persons employed but working only 14 to 26 weeks per year; Not in Labor Force - represents the number of persons who would enter the labor force if suitable employment were available (based on the assumption that persons in Kentucky would like to participate in the labor force in the same proportion that they do nationally).

Sources: Kentucky Cabinet for Human Resources, <u>Kentucky Labor Supply</u> <u>Estimates by County, 1984</u>. Kentucky Department of Economic Development, <u>Future Labor Supply Becoming 18 Years of Age, 1986 thru 1990</u>.

	BY PLACE OF WORK, 1984						
	Grayson County	Breckinridge County	Butler County	Edmonson County			
All Industries	\$235.52	\$228.48	\$208.18	\$207.38			
Mining & Quarrying	333.13	229.12	392.12	*			
Contract Construction	218.67	231.89	191.49	176.69			
Manufacturing	255.44	228.28	177.74	*			
Transportation,							
Communications &							
Public Utilities	307.40	344.33	304.86	235.90			
Wholesale & Retail Trade	183.99	178.46	182.84	160.74			
Finance, Insurance &							
Real Estate	263.30	301.57	226.60	242.82			
Services	173.24	187.79	155.17	215.89			
State/Local Government	248.72	267.35	236.35	241.86			
Other	202.18	*	*	126.85			
	Hardin	Hart	Ohio				
	County	County	County				
All Industries	\$271.05	\$229.43	\$353.53				
Mining & Quarrying	344.71	*	672.61				
Contract Construction	295.36	277.11	455.02				
Manufacturing	367.51	266.28	270.88				
Transportation,							
Communications &							
Public Utilities	329.86	214.35	393.29				
Wholesale & Retail Trade	183.15	180.86	187.05				
Finance, Insurance &							
Real Estate	275.53	267.74	259.25				
Services	242.92	183.86	217.52				
State/Local Government	311.70	241.36	243.79				
Other	241.70	243.88	208.97				

AVERAGE WEEKLY WAGES BY INDUSTRY, BY PLACE OF WORK, 1984

* Not disclosed.

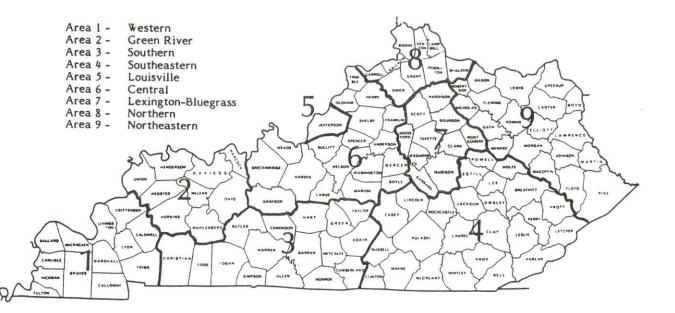
Note: Excludes domestic workers, railway workers, certain nonprofit corporations, majority of federal government workers, and self-employed workers.

Sources: Kentucky Cabinet for Human Resources, <u>Average Weekly Wages of</u> Workers Covered by Kentucky Unemployment Insurance Law, 1984.

Up to date occupational wage rates of the existing industries are maintained by South Kentucky Industrial Development Association, Post Office Box 726, Hopkinsville, Kentucky 42240.

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 are 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 are compiled for over 127 clearly defined office, production, and service occupations. Tabulations are published for nine geographical areas 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 Economic Development, Frankfort, Kentucky 40601.



Associated Industries of Kentucky Area Wage Surveys

EXISTING INDUSTRY

Firm (Establishment date)	Product	Err Total	nployme Male		Labor Unions
	rioduct	10101	mare	1 ciliare	
Leitchfield					
Baillie Lumber Company, Inc. (1981)	Lumber, kiln dried	46	40	6	
Bel Cheese, Inc. (1958) Campbell Hausfeld (1979)	Cheese, cream Air compressor paint guns, airless paint	175 s,	82	93	
Calif Handa & Salaa af	sprayers	334	210	124	
Golf Heads & Sales of Kentucky, Inc. (1979)	Golf head turnings, golf clubs	13	10	3	
Grayson County News- Gazette (1940) Grayson County Ready	Newspaper	11	2	9	
Mix, Inc. (1966)	Ready mix concrete	5	4	1	
Grayson County Stone Company (1983)	Agricultural lime, crushed	32	30	2	
Highway Specialty Steel,	stone	52	50	2	
Inc. (1985)	Metal fabrication	8			
Hoover Universal, Inc., Leitchfield Plant (1969)	Metal furniture parts, air mattresses	249	187	62	Electronic Workers, IUE*

GRAYSON COUNTY MANUFACTURING FIRMS, THEIR PRODUCTS AND EMPLOYMENT

(Continued)

<u>Firm</u> (Establishment date)	Product	Em <u>Total</u>	ployme <u>Male</u>		Labor Unic	ons
Huron Office Products, Inc. (1972)	Manifold carbon paper sets, adding machine rolls, paper pads, tablets	135				
I.M.S. Manufacturing Company, Inc. (1983)	Clothing design, men's and women's suits, blazers, slacks, sportswear, uniforms and skirts	270	55	215		
Leitchfield Machining, Inc. (1980)	Machine shop, machine castings, tools and					
Lowes Concrete, Inc.	dies	12	11	1		
(1946)	Concrete blocks, ready mixed concrete, precast concrete products	26	24	2		
Middle Ground, Inc.	•					
(1975) Mid Park Metal Products, Inc. (1978)	Golf clubs Metal stamping, hinges farm gates,	21	16	5		
Phar-Shar Manufacturing Company, Inc. (1979)	machine shop threading Men's, ladies'	25	23	2		
	and children's clothing	281	20	261		

(Continued)

<u>Firm</u> (Establishment date)	Product	Em Total	ploymer Male F		Labor Unions
Rauco, Inc. (1978) The Record (1980)	Golf clubs Newspaper	15 5	1	 4	
Tell City Chair Company (1974) Vermont American	Furniture components	70	56	14	
Corporation, Leitchfield Division (1977)	Miscellaneous hand tools	179	103	76	Aluminum, Brick and Glass Workers*
Caneyville					
Otis Bryant & Son Milling Company (1962) Ray's Custom Processing	Feed	14	13	1	
(1982)	Meat processing	4	3	1	
Clarkson					
Crop Production Services, Inc. (1966) Walter T. Kelly	Bulk fertilizer blending	5	5	0	
Company (1953)	Bee hives, bee comb foundation, honey extracting equipment	70	50	20	
Millwood	1				
W. M. Cramer Lumber & Dry Kiln Company, Inc.					
(1985)	Lumber, kiln dry	14			
Escue Wood Preserving Company (1980)	Wood preservin	g 23	21	2	
L & L Hardwoods, Inc. (1980)	Wood products	33	31	2	

*See Labor Organizations on the next page. Sources: Kentucky Department of Economic Development, <u>1986 Kentucky</u> <u>Directory of Manufacturers</u>; Division of Research and Planning

RECENT INDUSTRIAL DEVELOPMENT

In 1985, Highway Speciality Steel located in Leitchfield. The metal fabrication facility employs 10 people and had an estimated investment of \$100,000. Also in 1985, Bel Cheese, Inc., Mid Park Metal Products, Inc., Middleground, Inc., Tell City Chair Company, and Vermont American Corporation expanded in Leitchfield, with an estimated employment increase of 45 and total investment of \$715,000. Vermont American Corporation and Bel Cheese, Inc., have plans to expand in 1986.

LABOR ORGANIZATIONS IN MANUFACTURING FIRMS

Union

Representing workers at:

Aluminum, Brick and Glass Workers International Union, AFL-CIO

Vermont American Corporation, Leitchfield Division

International Union of Electronic, Electrical, Technical, Salaried and Machine Workers, AFL-CIO

Hoover Universal, Inc., Leitchfield Plant INDUSTRIAL SERVICES

Types of Services	Location	Mileage from Leitchfield
Custom Plastics Producers	Morgantown	32
Electric Motor Repair	Leitchfield	-
Grinding, Precision & Tool	Louisville	76
Heat Treating Facilities	Louisville	76
Industrial Equipment & Supplies	Bowling Green Owensboro Springfield Louisville	57 66 74 76
Industrial Gases	Elizabethtown	32
Industrial Waste Removal	Elizabethtown	32
Machine Shops, Tool & Die	Leitchfield	-
Metal Finishers	Elizabethtown Hartford	32 41
Metal Service Centers	Bowling Green Greenville Owensboro	57 60 66
Millwrights	Elizabethtown	32
Public Warehousing Facilities	Elizabethtown Bowling Green Owensboro	32 57 66

Sources: Kentucky Department of Economic Development, <u>Kentucky Directory of</u> <u>Selected Industrial Services</u>, 1985; Division of Research and Planning.

TRANSPORTATION

Rail

Line serving Leitchfield - Paducah and Louisville Railway

Services - Main line; one northbound and one southbound freight stops daily; two through freights daily; switching services; team track space; siding space for 75-80 cars. Nearest piggyback facilities are located at Louisville, Kentucky, 76 miles northeast.

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

Paducah and Louisville Railway 1500 Kentucky Avenue Paducah, Kentucky 42001 (502) 443-1246

Highways

Highway access to Leitchfield is provided by the Western Kentucky Parkway; U.S. Highway 62, a "AAA"-rated (80,000-pound gross load limit) trucking highway; and Kentucky Highway 259, a "AA"-rated (62,000-pound gross load limit) trucking highway. Downtown Leitchfield is located approximately one mile north of an interchange to the Western Kentucky Parkway which connects with Interstate 65 and the Blue Grass Parkway at Elizabethtown, 32 miles northeast. The Western Kentucky Parkway also provides direct access to the Green River Parkway, 32 miles west of Leitchfield.

Truck Service

ANR Freight System, Inc.* ARA/Smith's* Averitt Express, Inc.* Carolina Freight Carriers Corporation* Leitchfield Transfer Company (T)* Majors Transit, Inc.** Manning Motor Express, Inc.* McLean Trucking Company** Old Dominion Freight Line, Inc.** Overnite Transportation Company*

^{*} Interstate and intrastate.

^{**} Interstate only.

⁽T) Local terminal

Source: American Motor Carrier Directory, Spring 1986.

City	Highway Miles	Delivery Time TL	City	Highway Miles	Delivery Time TL
City	wines		City	inites	110
Atlanta, Ga.	360	1	Los Angeles, Ca.	2,118	4
Baltimore, Md.	655	2	Louisville, Ky.	76	1
Birmingham, Ala	. 314	1	Nashville, Tenn.	118	1
Chicago, Ill.	368	1	New Orleans, La.	635	2
Cincinnati, Ohio	177	1	New York, N. Y.	817	-
Cleveland, Ohio	421	1	Pittsburgh, Pa.	457	1
Detroit, Mich.	436	1	St. Louis, Mo.	273	1
Knoxville, Tenn.	295	1	,		

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

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

Sources: <u>Rand McNally Road Atlas</u>, 1979. Official Kentucky Mileage Map, 1980. Delivery time - Overnite Transportation Company, 1020 Whipple Court, Lexington, Kentucky 40574.

Air

Local

Location:	Leitchfield-Grayson County Airport
Runways:	5 miles southeast of Leitchfield
Length:	1 paved
Traffic	4,000 feet
Control:	Wind sock
Lighting:	MIRL, VASI, rotating beacon, lighted wind sock
Services:	100LL fuel, tie downs, A & E repairs
Location:	Rough River Dam State Resort Park Airport
Runways:	17 miles northwest of Leitchfield
Length:	1 paved
Traffic	2,500 feet
Control:	Wind sock
Lighting:	Runway lights, VASI, rotating beacon, lighted wind sock
Services:	100LL fuel, tie downs

(Continued)

Nearest Scheduled Commercial Airline Service

	Standiford Field
Location:	5 miles southeast of center of Louisville, Kentucky; 71 miles northeast of Leitchfield
Runways:	2 paved
Length:	10,000 feet; 7,250 feet
Traffic	
Control:	Control tower
Lighting:	Runways, obstructions, beacon and approach; touch- down lights and center line on one runway
Services:	Delta, Eastern, Ozark, Piedmont, Republic, TWA, United, USAir, Allegheny Commuter, Comair, Florida Express; fuel - 100 and jet-A; major A & P repairs; major Avionics repairs; APU, charter, oxygen, U. S. Customs; taxi, car rentals, limousine, courtesy car, public transit; Weather Bureau; restaurant, snack bar
Air Freight	
Service:	Air freight terminal

Air Express Service

Several major companies offer air express services in Kentucky. These companies provide a quick means of shipping small to medium-sized packages expeditiously.

Water

Leitchfield is located approximately 50 miles northeast of the Green River near Central City, where a 9-foot navigation channel is maintained to the confluence of the Green and Ohio Rivers. The Ohio River, one of the nation's major arteries of commerce, is accessible 66 miles northwest at Owensboro, where public riverport facilities are available.

POWER AND FUEL

Electricity

Company serving Leitchfield and parts of Grayson County -Source of power - Kentucky Utilities Company For industrial rates contact:

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

Company serving a major portion of Grayson County - Warren Rural Electric Cooperative Corporation Source of power - Tennessee Valley Authority For industrial rates contact:

> South Kentucky Industrial Development Association, Inc. P.O. Box 726 Hopkinsville, Kentucky 42240 (502) 885-5392

> > and/or

Warren RECC P. O. Box 118 Bowling Green, Kentucky 42101 (502) 842-6541

Natural Gas

Company serving Leitchfield - Leitchfield Utilities

Source of supply - Texas Gas Transmission Corporation and private gas well Size of transmission mains - 26-inch (supplier); 6-inch (distributor) Distribution mains - 2 to 6 inches Distribution pressure - 17 to 50 psi Btu content - 1,012 per cubic foot Specific gravity - .68 For rates and supplies contact:

> Leitchfield Utilities 314 West White Oak Street Leitchfield, Kentucky 42754 (502) 259-4034

Other Fuels

Propane

John E. Foster & Son, Inc. 207 North Main Leitchfield, Kentucky 42754

Fuel oils

Distillate fuel oil -

Ashland Petroleum Company 200 West White Oak Street Leitchfield, Kentucky 42754

Hatfield Fuel Service 313 Floyd Street Leitchfield, Kentucky 42754 Foster's Gas, Inc. 126 West Market Street Leitchfield, Kentucky 42754

Independent Oil Company, Inc. 260 Marion Street Leitchfield, Kentucky 42754

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

Low sulphur content coal - Available in Kentucky.

WATER AND SEWERAGE

Public Water Supply

Company serving Leitchfield - Leitchfield Utilities* 314 West White Oak Leitchfield, Kentucky 42754 (502) 259-4034

Source - Rough River Lake

Treatment plant capacity - 2,500,000 gallons per day

Average daily consumption - 775,000 gallons

Peak daily consumption - 895,000 gallons

Treatment processes - Coagulation, sedimentation, chlorination, rapid mix, flocculation, filtration, fluoridation Storage capacity - 775,000 gallons Size lines - 1 to 12 inches

Water pressure - 30 to 120 psi

MONTHLY WATER RATES

First	2,000	gallons	\$6.40	(Minimum)
Next	3,000	gallons	3.00	per M gallons
Next	5,000	gallons	2.40	per M gallons
Next	10,000	gallons	1.80	per M gallons
Next	10,000	gallons	1.70	per M gallons
Next	20,000	gallons	1.30	per M gallons
All over	50,000		1.20	per M gallons

Tap-on charge:

3/4-inch meter - \$125 1 inch or larger meter - Cost of labor and materials plus 10 percent

Name of water district - Grayson County Water District** 951 Fairview Avenue Bowling Green, Kentucky 42101 (502) 842-6541

Area served - Grayson County Date when water district began operating - 1974 Source of supply of treated water - Leitchfield Utilities Average amount of water used in a 24-hour period - 153,370 gallons Peak amount of water used in a 24-hour period - 230,055 gallons Storage capacity - 273,000 gallons Size lines - 2, 3, 4, 6 and 8 inches Water pressure - 30 to 120 psi

* The Leitchfield Utilities recently completed a \$700,000 expansion and renovation of its water treatment plant. The expansion increased the treatment capacity from 1 million gallons per day to 2.5 million gallons per day.

^{**} The Grayson County Water District recently completed the installation of 19 miles of distribution lines. Total cost of the project was \$415,900.

MONTHLY WATER RATES

First	1,500	gallons	\$8.01	(Minimum)
Next	3,500	gallons	4.25	per M gallons
Next	5,000	gallons	3.75	per M gallons
Next	15,000	gallons	2.70	per M gallons
All over	25,000	gallons	1.60	per M gallons

Minimum Monthly Charges

Meter Size	Allowable U	Jsage Minimum Bill
5/8-inch	1,500 gal	
3/4-inch	3,000 gal	
1-inch	5,000 gal	lons 22.88
1 1/2-inch	10,000 gal	lons 41.63
2-inch	16,000 gal	lons 57.83
3-inch	30,000 gal	lons 90.13
4-inch	50,000 gal	lons 122.13
6-inch	100,000 gal	lons 202.13

Contribution in Aid of Construction

5/8-inch meter	(Residential)	\$	250
3/4-inch meter			300
1-inch meter			350
2-inch meter			675
3-inch meter			950
4-inch meter	÷	1	,350
6-inch or larger	meter	Ac	tual Cost

Sewerage

Company serving Leitchfield - Leitchfield Utilities 314 West White Oak Street Leitchfield, Kentucky 42754 (502) 259-4034 Design capacity - 1,300,000 gallons per day Average daily flow - 600,000 gallons Type of treatment - Primary, secondary and tertiary Treatment processes - Screening, activated sludge, trickling filter, chlorination, aerobic digestor, tertiary filter Treated effluent discharged into - Taylor Fork of Bear Creek Size of sanitary mains - 6 to 24 inches

Size of storm mains - 24 to 36 inches

(Continued)

Monthly rates - Customers are billed according to the following rate schedule with an \$0.88 per M gallons operation and maintenance (O & M) surcharge added to all bills.

First	2,000 gal	lons \$4.90	(Minimum)
Next	3,000 gal	lons 2.35	per M gallons
Next	5,000 gal		per M gallons
Next	10,000 gal		per M gallons
Next	10,000 gal	lons 1.32	per M gallons
Next	20,000 gal	lons .98	per M gallons
All over	50,000 gal	lons .82	per M gallons

Tap-on charge: \$300

CLIMATE

Grayson County

Temperature

Normal (30-year record) Average annual 1984 Record highest, August 1983 (40-year record) Record lowest, January 1963 (40-year record) Normal heating degree days (30-year record) (Heating degree day totals are the sums of negative departures of average daily temperatures from 65 degrees F.)	54.90 degrees 55.30 degrees 103.00 degrees -21.00 degrees 4,814
Precipitation	
Normal (30-year record) Mean annual snowfall (29-year record) Total precipitation 1984 Mean number days precipitation (.01 inch or more) (40-year record) Mean number days thunderstorms (40-year record)	45.68 inches 16.30 inches 42.27 inches 130.80 46.00
Prevailing Winds (through 1963)	South

Relative Humidity

1 a.m.	77 percent (20-year record)
7 a.m.	81 percent (21-year record)
1 p.m.	60 percent (21-year record)
7 p.m.	64 percent (21-year record)

Source: U.S. Department of Commerce, Environmental Science Services Administration, <u>Climatological Data</u>, 1984. Station of record: Lexington, Kentucky.

LOCAL GOVERNMENT

Structure

Leitchfield is served by a mayor and six council members. Grayson County is served by a county judge/executive and six magistrates.

Planning and Zoning

There is no planning and zoning agency in Leitchfield or Grayson County at the present time, but mandatory state codes are enforced.

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

Local Fees and Licenses

Leitchfield levies an occupational license tax of one percent on wages and one percent on net profits of businesses figured after state and federal withholding. Unloading and vending licenses are \$10 and upward.

A 3 percent tax is levied on utilities receipts for schools in Grayson County. Tax is paid by all consumers of utilities as an add-on to the utilities bills. Exempted are receipts from utilities services that are resold and the receipts from the sale of energy or energy producing fuels that exceed 3 percent of the cost of production in manufacturing, processing, mining or refining.

State and Local Property Taxes

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

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

	Leitchfield	Unincorporated Grayson County
Land and Buildings	\$ 0.6911	\$ 0.5711
Manufacturing Machinery	0.150	0.150
Pollution Control Equipment	0.150	0.150
Inventories		
Raw materials	0.001*	0.001*
Goods in Process	0.001*	0.001*
Finished Goods	0.4933*	0.3733*
Automobiles and Trucks	0.9423	0.8223
Other Tangible Personal		
Property	0.9423	0.8223
Intangibles (Accounts		
receivable, money in		
hand, stock, notes,		
bonds)	0.250**	0.250**
Goods Stored in Public		
Warehouses in Transit		
Status	0.001*	0.001*
Private Leaseholds in		
Industrial Revenue Bond		
Financed Facilities	0.015	0.015

COMBINED STATE AND LOCAL RATES PER \$100 VALUATION, 1985

Two (2) special taxing districts in Grayson County levy property taxes in their district bondaries at rates ranging from \$.068 to \$.075 per \$100 valuation.

^{*} Includes 1986 state rate.

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

Safety

Police	Leitchfield	Grayson County
Total staff	9	4 full-time
Radio-patrol cars	5	5 part-time 5
Fire		
Insurance Services Office, Public Protection Classification	5	×
Volunteers	36	100

Refuese Collection and Disposal

The city of Leitchfield provides municipal refuse collection to residents of the city. Service within Grayson County must be arranged through a private contractor.

^{*} There are five volunteer fire departments that serve portions of Grayson County. The Caneyville Fire Department has a Class 8 rating; the Clarkson Fire Department has a Class 7 rating; the Falls of Rough Fire Department has a Class 10 rating; the Wax Fire Department has a Class 10 rating; and the East Big Clifty Fire Department has a Class 10 rating.

EDUCATION

Public Schools

	Grayson	County*
Total Enrollment (February 1986) Kindergarten Elementary Middle School High School	1	,950 350 ,800 650 ,150
Accreditation	Southern Association of Colleges and Schools	
Pupil-Teacher Ratio (1984-85)	19.3	
Percent High School Graduates to College (1984-85)	38.2	
Expenditures Per Pupil (1984-85)	\$1,843.59	
Nonpublic Schools		
School	Enrollment	Grades
St. Paul Elementary	116	1-8

^{*} The Grayson County School System recently completed a \$1.1 million classroom addition at five different schools. Also, a Foundation for Excellence Program using local citizens has been implemented.

Area Colleges and Universities

Name	Location (Miles distant)	Enrollment (Fall, 1985)	Highest Degree Conferred
Elizabethtown Community College Western Kentucky	Elizabethtown (32)	2,049	Associate
University	Bowling Green (57)	11,259	Masters, Specialist*
Brescia College Kentucky Wesleyan	Owensboro (66)	744	Baccalaureate
College	Owensboro (66)	808	Baccalaureate
Campbellsville College Saint Catharine	Campbellsville (71)	648	Baccalaureate
College	Springfield (74)	246	Associate
Bellarmine College Jefferson Community	Louisville (76)	2,664	Masters
College	Louisville (76)	6,746	Associate
Spalding University	Louisville (76)	1,138	Masters, Specialist
University of	10 100 GH255 1 65 500		
Louisville	Louisville (76)	20,083	Doctorate, M.D., D.M.D., J.D.

^{*} 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. The degrees are issued by the University of Kentucky or the University of Louisville.

Vocational Schools

The Kentucky Department of Education operates both the state vocationaltechnical schools and the area vocational education centers. The state vocational-technical schools are post-secondary institutions. The area vocational education centers are designed to supplement the curriculum of high school students. Both the state vocational-technical schools and the area vocational education centers offer evening courses to enable working adults to upgrade current job skills.

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

Nearest State School

Elizabethtown State Vocational-Technical School Elizabethtown, 32 miles distant

Business & Office Accounting Management Administrative Clerk Bookkeeper Clerical Legal Secretary Management Trainee Medical Secretary Secretarial Stenographic Secretary Word Processing Word Processing Operator Word Processing Specialist Consumer & Home Economics Commercial Foods Distributive Education **Retail Training** Industrial Education Agricultural Mechanics Air Conditioning

Appliance Repair Auto Mechanics Carpentry **Diesel Mechanics** Drafting (with CAD/CAM) Electronics Industrial Electricity Industrial Maintenance Machine Shop Plumbing Radio & T.V. Repair Vocational Career Exploration Welding Public Service Occupations Fire Service E.M.T. Training Cardiopulmonary Resuscitation Multimedia First Aid **Rescue Training**

Nearest Area Education Center

Grayson County Area Vocational Education Center Leitchfield

Health & Personal Services Occupations Health Careers Industrial Education Auto Mechanics Carpentry Industrial Electricity Industral Electronics Retailing Welding

HEALTH

Local Medical Personnel

Physicians - 10 Dentists - 7

Hospitals

General Hospital	Location	Beds
Grayson County Hospital	Leitchfield	75

Medical staff - 10 staff physicians, 7 consulting physicians, 36 full-time and 28 part-time registered nurses, and 3 full-time and 7 part-time licensed nurses

Other Medical Facilities

Comprehensive Care Center - North Central Grayson County Health Center, Lincoln Trail District Health Department

Ambulance Service

Name - Grayson County-City Ambulance Service, Inc. Staff - 12 emergency medical technicians

OTHER LOCAL FACILITIES

Communications

....

Telephone -	General Telephone Company of Kentucky serves Leitchfield; Continental Telephone Company of Kentucky serves Grayson County
Telegraph -	Western Union Toll-free number, 1-800-325-6000
Newspaper - Twice weekly and circulation - Weekly and circulation -	Grayson County News-Gazette - 7,000 The Record - 2,100
Radio -	WMTL-AM, WKHG-FM
Television - Airwave reception from - Cable service - Educational	Bowling Green and Louisville, Kentucky; Evansville, Indiana; Nashville, Tennessee Tele Scripps
television -	The Kentucky Educational Television (K.E.T.) network is available statewide

Library Services

Public library - Grayson County Public Library Size collection - 31,000 Circulation, 1984-85 - 62,000

Religious Institutions

Grayson County

Denominations -	Apostolic	Methodist
	Baptist	Nazarene
	Catholic	New Freedom
	Christian	Pentecostal
	Church of Christ	Pilgrim Holiness
	Church of God	Presbyterian
	Jehovah's Witness	Seventh Day Adventist
	Lutheran	
Distance and the second		

Nearest Synagogues - Owensboro, 66 miles northwest Congregations - Adath Israel (reform)

Financial Institutions

Banks	Assets	Deposits	Statement Date
Leitchfield			
The Citizens Bank and Trust Company of Grayson County Leitchfield Deposit Bank and Trust Company	\$49,999,570.09 45,490,478.19	\$39,481,347.05 40,413,897.48	12/31/85 12/31/85
Caneyville			
Bank of Caneyville	15,785,134.95	14,360,318.73	12/31/85
Clarkson			
Bank of Clarkson	58,638,422.66	53,406,703.50	12/31/85
Savings and Loan Associations	Assets	Savings Accounts	Statement Date
First Federal Savings and Loan Association of Leitchfield	\$35,370,478.60	\$33,599,102.18	12/31/85
Hotels and Motels*			
Total number - 4 Total rooms - 99			

^{*} Construction of Econolodge Motel, a 33-unit facility, was completed in March 1986.

RECREATION

Local

Leitchfield provides supervised summer recreation programs which include tennis, little league, and arts and crafts classes. As part of the program, the Grayson County Middle School gymnasium is open to adults in the community for organized sports such as volleyball, swimming, badminton, floor tennis and table tennis. Three parks, two playgrounds, two baseball diamonds, two tennis courts and a municipal swimming pool are provided for recreational activities.

Private recreational facilities include a movie theater, a drive-in theater, a lake and pay-fishing area, and a golf and tennis club is available to residents on a membership basis. Facilities at the golf and tennis club include an 18-hole golf course; a clubhouse with a pro shop, snack bar, locker room and party room; a driving range; a putting green; and tennis courts. Construction of a new swimming pool at the Leitchfield Golf and Tennis Club is under way. The \$35,000 project will be completed in Summer 1986.

Regular events and festivals in Grayson County include the annual Grayson County Fiddlin' Festival and the Old Time Fiddlers Contest, held each July; and the annual Grayson County Fair, held each Labor Day holiday. A Labor Day parade and a Christmas parade are also held in Leitchfield.

Area (Within 70 miles)

Noteworthy for its spaciousness, **Rough River Dam State Resort Park** at Falls of Rough is 18 miles northwest of Leitchfield. The 377-acre park on Rough River Lake has a 40-room lodge with a dining room, a coffee shop, a gift shop, and a meeting room. Cottages and camping sites are also available. Recreational facilities include a launching ramp, a dock with open and covered slips, fishing and pleasure boat rentals, a 9-hole, 3-par golf course, a swimming pool, a sand beach with a bathhouse complex, tennis courts, an archery range, hiking trails, picnic and playground areas, and planned recreation. Cruise boat excursions on Rough River Lake are available on the "Lady of the Lake" in season.

Mammoth Cave National Park is located 42 miles southeast of Leitchfield near Cave City. Beneath 52,000 park acres, Mammoth Cave is among the major tourist attractions of all times. It is the largest cave network ever discovered, with at least 230 miles of caverns. Some famous sights are Snowball Dining Room (267 feet below surface), Frozen Niagra, Crystal Lake, and Bottomless Pit. The park also features scenic boat trips on the Green River and nature and hiking trails. Park accommodations include a hotel with distinctive gift shops featuring native Kentucky and Southern Highland handicrafts, a motor lodge, hotel cottages, woodland cottages, and a hotel annex with budget accommodations and craft shop featuring live exhibits of broom making and weaving. Other park facilities include the hotel dining room and coffee shop, a service center, group meeting facilities, a campground, a picnic area, and tennis and shuffleboard courts. Nolin River Lake is just north of Mammoth Cave National Park. The lake has a surface area of 5,800 acres and offers facilities for camping, boating, and fishing.

Abraham Lincoln Birthplace National Historic Site, located 44 miles southeast of Leitchfield near Hodgenville, features the log cabin which was the birthplace of Abraham Lincoln, enclosed within a granite memorial shrine. The grounds include 116 acres of the original Thomas Lincoln farm and a visitors' center with audiovisual programs and exhibits on the Lincoln family.

Bernheim Forest Arboretum and Nature Center, located 54 miles northeast of Leitchfield, is a privately endowed 10,000-acre forest and wildlife refuge. The area contains over 1,400 labeled varieties of plants, trees and shrubs; ornamental gardens; a museum; nature trails and waterfowl ponds.

My Old Kentucky Home State Park, 56 miles northeast of Leitchfield in Bardstown, portrays an image of the South's gentle and leisurely home life before the Civil War. The restored Georgian Colonial mansion is where composer Stephen Foster visited and where he was inspired to write "My Old Kentucky Home." One of the nation's most successful outdoor dramas, "The Stephen Foster Story", is presented in the park's amphitheatre during the summer months. The park also offers a 40-site campground, a gift shop, a 9-hole golf course and pro shop, a picnic area, and planned recreation.

Bowling Green is located 57 miles southwest of Leitchfield. Bowling Green serves the area as a recreational and educational center. Western Kentucky University provides the city with many exciting sporting events. Beech Bend Amusement Park has many rides, games and other forms of entertainment.

Owensboro, 66 miles northwest of Leitchfield, is Kentucky's third largest city. Owensboro is a source of many entertainment and recreational facilities associated with larger communities. Points of interest include museums, an orchestra and two colleges.

Barren River Lake State Resort Park, 68 miles southeast of Leitchfield near Glasgow, is a full-facility resort park offering a 51-room resort lodge, a coffee shop, 12 cottages, a lodge pool, a beach, riding stables, nature trails, open and covered boat slips, a 9-hole golf course, lighted handball and tennis courts, shuffleboard, park camping with a service building, a restaurant, fishing and pleasure boat rentals, picnic areas, and a playground. Barren River Lake, which covers 10,000 acres, is a popular area for skiing, sailing, fishing, and swimming.

COMMUNITY IMPROVEMENTS

Recent

In 1985, Highway Speciality Steel located in Leitchfield. The metal fabrication facility employs 10 people and had an estimated investment of \$100,000. Also in 1985, Bel Cheese, Inc., Mid Park Metal Products, Inc., Middleground, Inc., Tell City Chair Company, and Vermont American Corporation expanded in Leitchfield, with an estimated employment increase of 45 and total investment of \$715,000.

The Leitchfield Utilities recently completed a \$700,000 expansion and renovation of its water treatment plant. The expansion increased the treatment capacity from 1 million gallons per day to 2.5 million gallons per day.

The Grayson County Water District completed the installation of 19 miles of distribution lines. Total cost of the project was \$115,900.

Construction of Econolodge Motel, a 33-unit facility, was completed in March 1986.

The Grayson County School System recently completed a \$1.1 million classroom addition at five different schools. Also, a Foundation for Excellence Program using local citizens has been implemented.

Under Way

Vermont American Corporation is currently installing an additional production line. The new line, which will produce hedge blades, will be completed in May 1986.

Construction of a new swimming pool at the Leitchfield Golf and Tennis Club is under way. The \$35,000 project will be completed in Summer 1986.

Planned

Bel Cheese, Inc., has plans to expand its building facilities and add a new production line.

