

1989

Industrial Resources: Madison County - Berea

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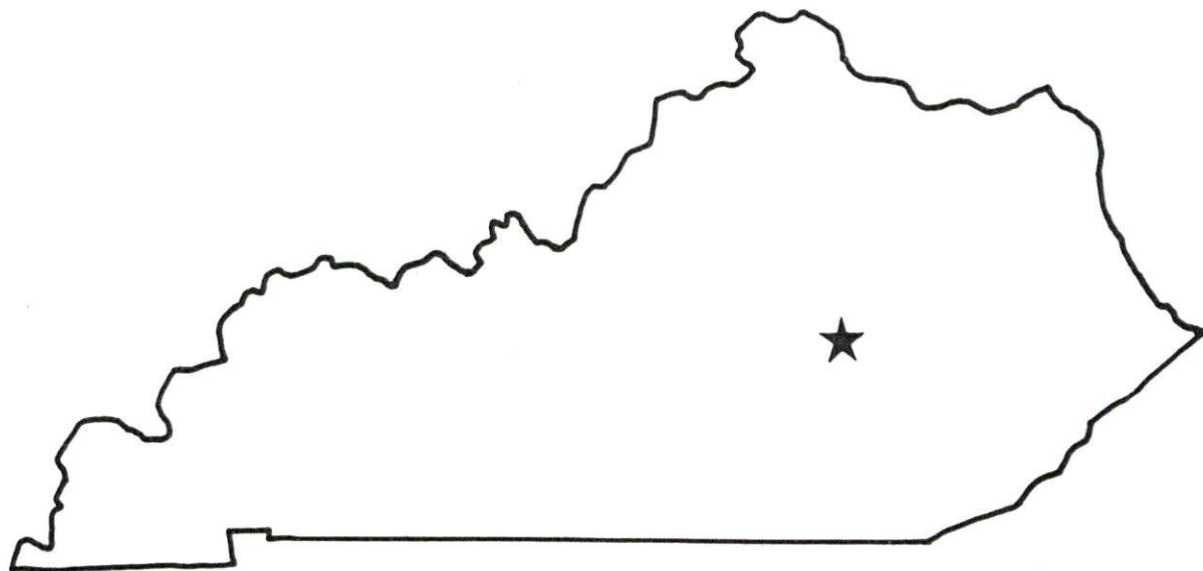
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ER
594 Madison County

RESOURCES FOR ECONOMIC DEVELOPMENT

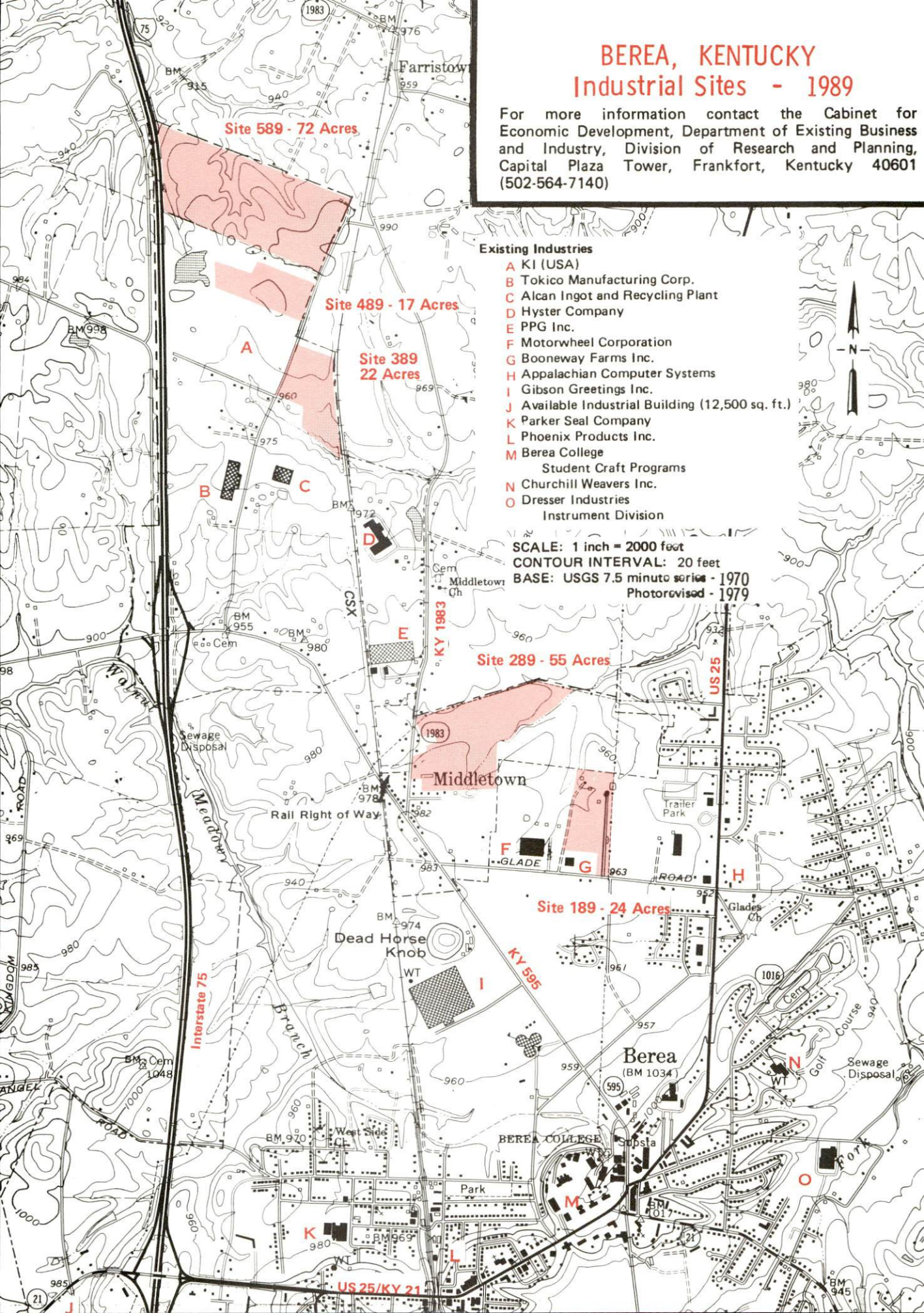
Berea



KENTUCKY
Open for Business

BEREA, KENTUCKY Industrial Sites - 1989

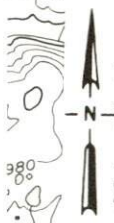
For more information contact the Cabinet for Economic Development, Department of Existing Business and Industry, Division of Research and Planning, Capital Plaza Tower, Frankfort, Kentucky 40601 (502-564-7140)



Existing Industries

- A K1 (USA)
- B Tokico Manufacturing Corp.
- C Alcan Ingot and Recycling Plant
- D Hycan Company
- E PPG Inc.
- F Motorwheel Corporation
- G Booneway Farms Inc.
- H Appalachian Computer Systems
- I Gibson Greetings Inc.
- J Available Industrial Building (12,500 sq. ft.)
- K Parker Seal Company
- L Phoenix Products Inc.
- M Berea College
Student Craft Programs
- N Churchill Weavers Inc.
- O Dresser Industries
Instrument Division

SCALE: 1 inch = 2000 feet
 CONTOUR INTERVAL: 20 feet
 BASE: USGS 7.5 minute series - 1970
 Photorevised - 1979



RESOURCES FOR ECONOMIC DEVELOPMENT
BEREA, KENTUCKY

Prepared by
The Kentucky Department of Business Development
Division of Research and Planning
in cooperation with
The Berea Industrial Development Authority
and
The City of Berea

1989

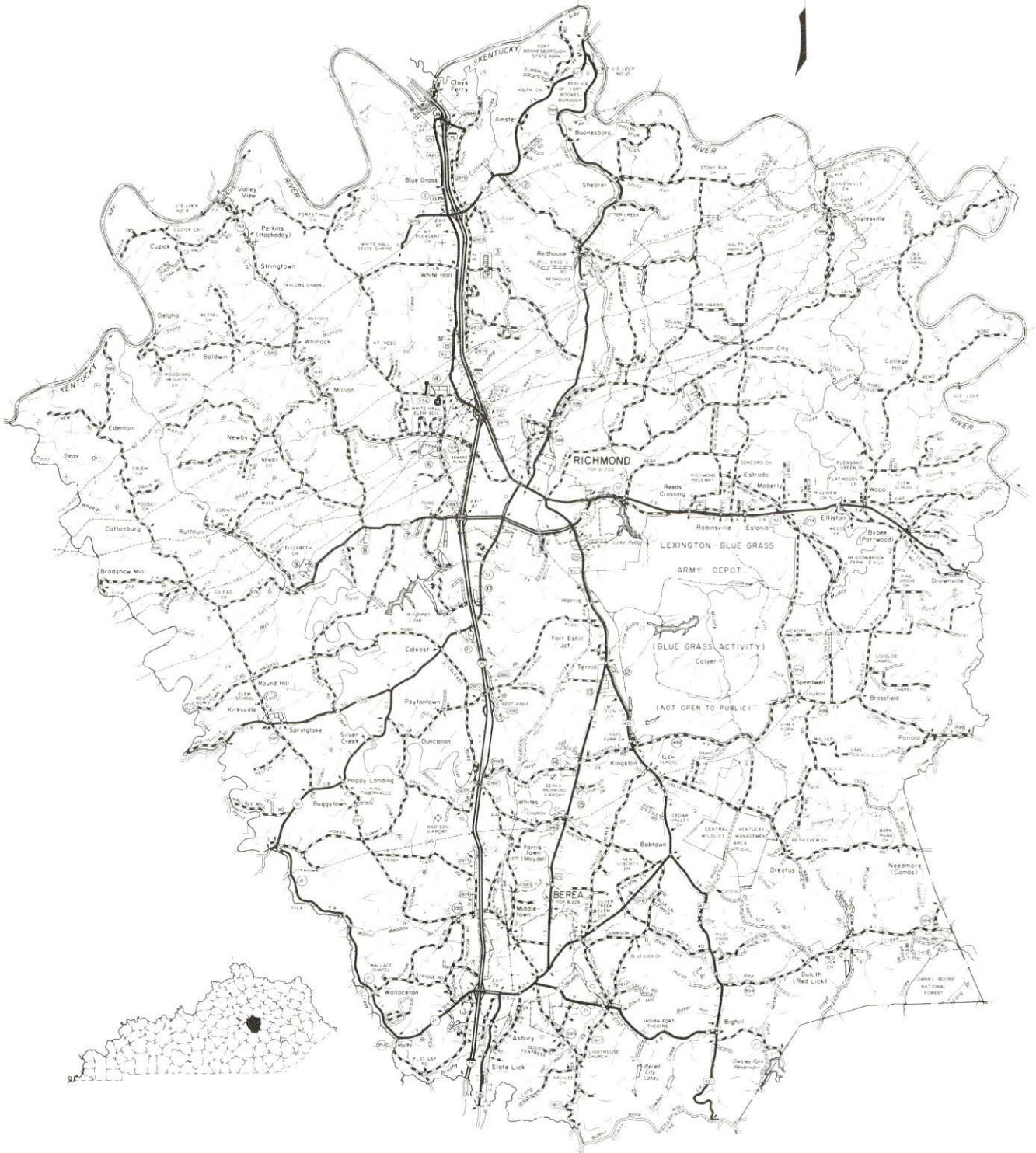
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GENERAL HIGHWAY MAP MADISON COUNTY KENTUCKY

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



BEREA, KENTUCKY - A RESOURCE PROFILE

Berea, home of Berea College, is a major center for the production and marketing of Appalachian handicrafts. Berea is situated in southern Madison County near the edge of central Kentucky's Blue Grass Region. The city is located 39 miles south of Lexington, Kentucky; 114 miles southeast of Louisville, Kentucky; and 130 miles north of Knoxville, Tennessee.

Madison County covers a land area of 443 square miles and had a 1987 estimated population of 56,100 persons. According to 1986 city estimates, 8,980 persons reside within the city of Berea.

Berea's reputation as a craft center is international -- one of quality, of authentic skills, and carefully preserved Appalachian heritage. The handicrafts are Berea's major tourist attraction, and many craft shops and galleries are open in Berea, including shops owned by organizations and by private individuals alike.

The Economic Framework - The total number of Madison County residents employed in 1987 averaged 25,510. Manufacturing firms in the county reported 3,790 employees; wholesale and retail trade provided 5,330 jobs; 3,230 people were employed in service occupations; state and local government accounted for 3,670 employees; and contract construction firms provided 465 jobs.

Labor Supply - There is a current estimated labor supply of 18,340 men and 21,700 women available for industrial jobs in the labor market area. In addition, from 1989 through 1993, 13,580 young men and 12,840 young women in the area will become 18 years of age and potentially available for industrial jobs.

Transportation - Berea receives main line rail service from CSX Transportation. "AAA"-rated highways serving Berea include Interstate Highway 75 and U.S. Highway 25. Twenty-five common carrier trucking companies serve Berea. The nearest scheduled commercial airline service is available at Lexington's Bluegrass Airport, 43 miles northwest of Berea. The Madison Airport, 6 miles north of Berea, maintains a 4,000-foot paved runway and offers charter service.

Power and Fuel - Berea receives electric power from the Berea College Electric Utility. Kentucky Utilities Company serves portions of Madison County, as do the Blue Grass Rural Electric Cooperative Corporation and the Clark Rural Electric Cooperative Corporation. Delta Natural Gas Company, Inc., provides natural gas service to Berea.

Education - The Madison County School System and the Berea Independent School System (which is accredited by the Southern Association of Colleges and Schools) provide primary and secondary public education to residents of Berea and Madison County. Two nonpublic schools also operate in Madison County. Berea College is a private, four-year college offering a unique, tuition-free work/study program. Vocational training is available at the Madison County Area Vocational Education Center, 12 miles north of Berea, and at the Laurel County State Vocational-Technical School and the Central Kentucky State Vocational-Technical School, both within 40 miles of Berea.

LABOR MARKET STATISTICS

The Berea Labor Market Area includes Madison County and the adjoining Kentucky counties of Clark, Estill, Fayette, Garrard, Jackson, Jessamine and Rockcastle.

POPULATION

Area	1987*	1980	1970	Percent Nonwhite
				1980
Berea	8,980	8,600	6,956	4.2
Labor Market Area	390,100	363,221	303,092	-
Madison County	56,100	53,352	42,730	6.8
Clark County	29,100	28,322	24,090	6.5
Estill County	14,900	14,495	12,752	0.2
Fayette County	221,500	204,165	174,323	14.5
Garrard County	11,500	10,853	9,457	5.5
Jackson County	12,500	11,996	10,005	0.1
Jessamine County	29,900	26,065	17,430	4.6
Rockcastle County	14,600	13,973	12,305	0.3

* Population estimates. City estimates are for 1986.

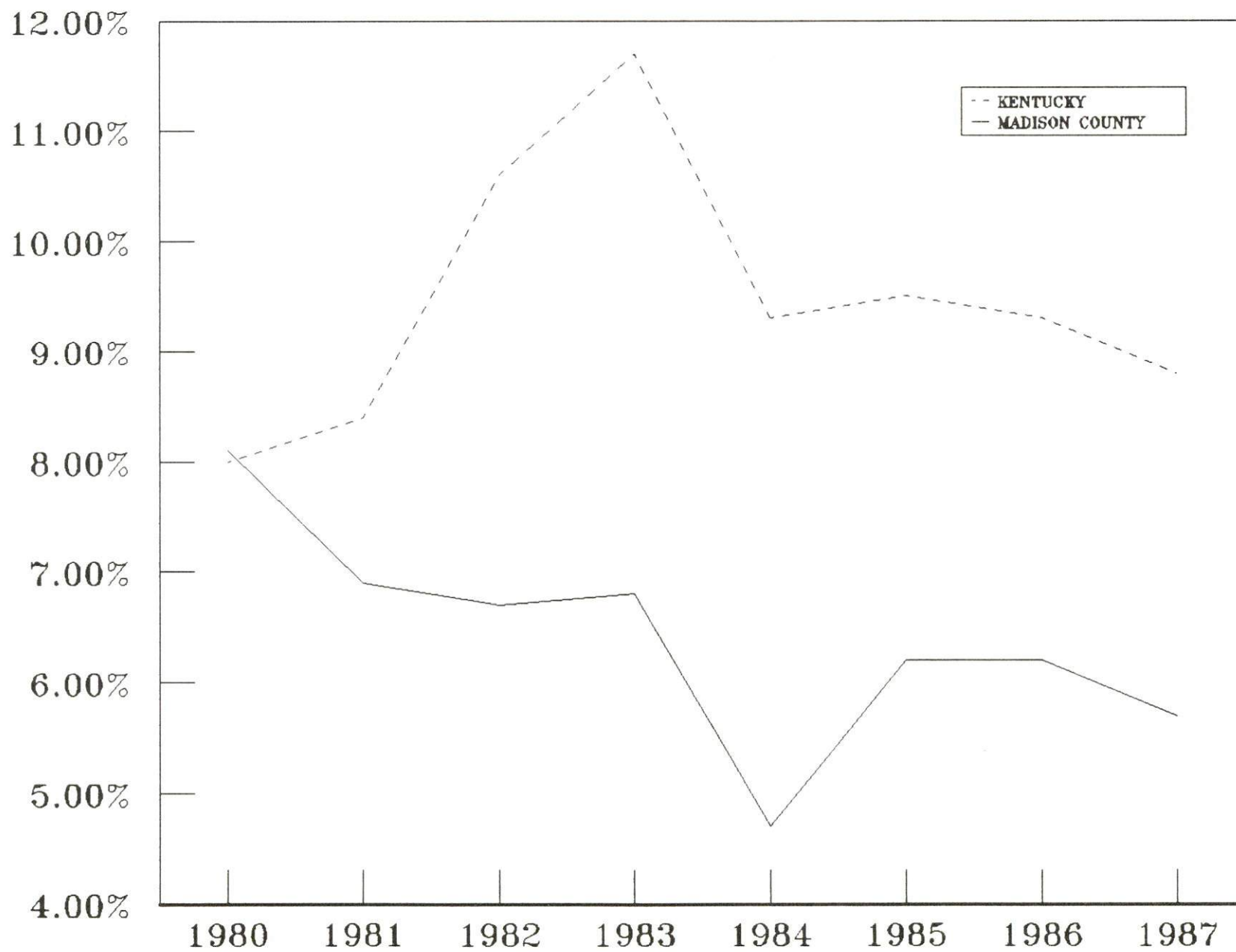
Sources: U.S. Department of Commerce, Bureau of the Census, October 1988; University of Louisville, Urban Studies Center, Population Unit.

POPULATION PROJECTIONS

Area	1990	1995	2000	2010
Labor Market Area	401,834	418,445	430,955	449,390
Madison County	56,391	57,588	58,506	59,502
Clark County	29,827	30,518	31,105	31,785
Estill County	15,589	16,203	16,769	17,639
Fayette County	228,481	238,160	244,932	255,038
Garrard County	12,134	12,749	13,187	13,743
Jackson County	13,440	14,380	15,195	16,525
Jessamine County	30,644	32,685	34,437	37,380
Rockcastle County	15,328	16,162	16,824	17,778

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

UNEMPLOYMENT RATES



LABOR FORCE CHARACTERISTICS OF RESIDENTS, 1987

	<u>Madison County</u>	<u>Labor Market Area</u>
Civilian Labor Force	27,041	197,476
Employment	25,511	186,029
Unemployment	1,530	11,447
Rate of Unemployment (%)	5.7	5.8

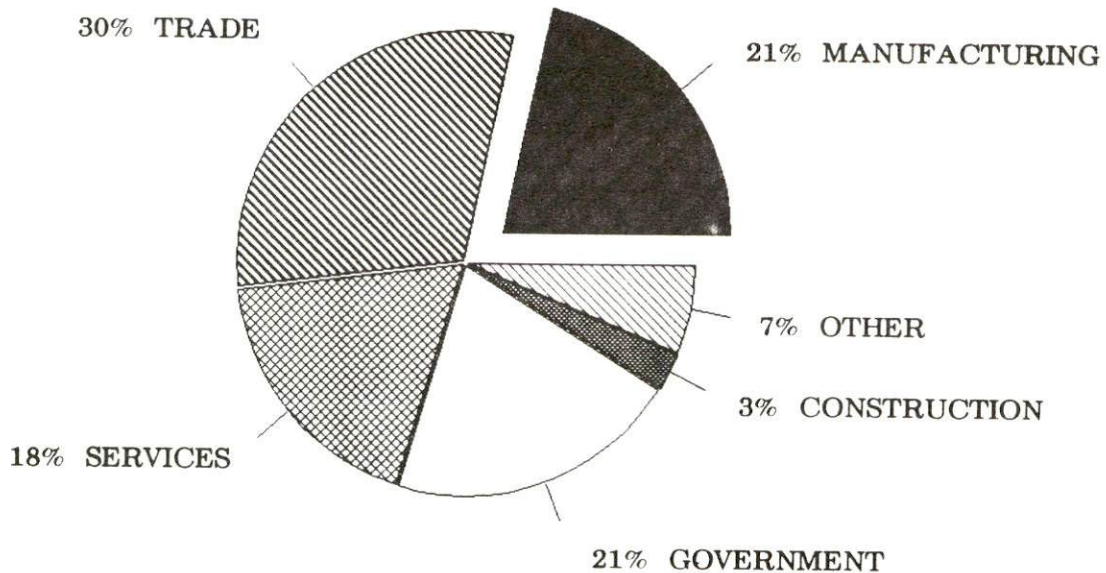
Source: Kentucky Cabinet for Human Resources, Kentucky Labor Force Estimates, Annual Averages, 1987.

**SELECTED COMPONENTS OF NONAGRICULTURAL EMPLOYMENT
BY PLACE OF WORK, 1987**

	<u>Madison County</u>	<u>Labor Market Area</u>
All Industries (total)	17,579	166,175
Manufacturing	3,787	27,748
Wholesale & Retail Trade	5,332	43,673
Services	3,234	36,755
State/Local Government	3,667	26,699
Contract Construction	465	9,696

Note: Excludes domestic workers, railway workers, certain nonprofit corporations, majority of federal government workers, and self-employed workers.
Source: Kentucky Cabinet for Human Resources, Average Monthly Workers Covered by Kentucky Unemployment Insurance Law, 1987.

MADISON COUNTY



**ESTIMATED MALE LABOR SUPPLY
BEREA LABOR MARKET AREA**

Area	Current				Future
	Total Male	Unemployed	Under-employed	Not in Labor Force	Becoming 18 years of age 1989 thru 1993
Labor Market					
Area*	18,340	6,301	10,365	1,674	13,579
Madison	2,542	789	1,753	0	1,826
Clark	1,137	619	518	0	1,237
Estill	1,773	471	436	866	621
Fayette	8,361	2,637	5,724	0	7,136
Garrard	840	353	287	200	427
Jackson	1,447	483	356	608	591
Jessamine	1,395	506	889	0	1,153
Rockcastle	845	443	402	0	588

**ESTIMATED FEMALE LABOR SUPPLY
BEREA LABOR MARKET AREA**

Area	Current				Future
	Total Female	Unemployed	Under-employed	Not in Labor Force	Becoming 18 years of age 1989 thru 1993
Labor Market					
Area*	21,696	5,809	11,699	4,188	12,841
Madison	3,290	955	2,335	0	1,734
Clark	1,897	801	656	440	1,106
Estill	1,883	284	312	1,287	599
Fayette	9,322	2,525	6,797	0	6,838
Garrard	1,083	290	199	594	370
Jackson	1,631	229	176	1,226	527
Jessamine	1,426	394	1,032	0	1,052
Rockcastle	1,164	331	192	641	615

* 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, Kentucky Labor Supply Estimates by County, 1986. Kentucky Department of Business Development, Future Labor Supply Becoming 18 Years of Age, 1989 thru 1993.

AVERAGE PLACEMENT WAGES

Madison County is served by the Winchester local office of the Kentucky Department for Employment Services. The focus of the following data is on job placements made by the Winchester local office and may therefore be used as an indicator of the wages which employers in the area pay new employees. During the twelve months which ended on June 30, 1988, the local employment office filled 3,182 job openings in various occupational categories. The average hourly wage for selected occupational categories were:

<u>OCCUPATIONAL CATEGORY</u>	<u>NUMBER OF PLACEMENTS</u>	<u>AVERAGE WAGE(\$)</u>
All Occupations	3,182	3.82
Clerical	497	3.48
Sales	59	3.64
Services (excluding domestic)	271	3.28
Agricultural, Fishery, Forestry, etc.	19	3.93
Processing	24	6.20
Machine Trades	312	4.96
Bench Work	1,547	3.46
Structural	117	5.38
Motor Freight/ Transportation	45	5.65
Packaging and Materials Handling	247	4.52
Other	9	3.99

The Winchester local office also serves Clark, Estill and Powell Counties. The above occupational categories are taken from the Dictionary of Occupational Titles published by the U.S. Department of Labor.

Source: Kentucky Cabinet for Human Resources, Department for Employment Services.

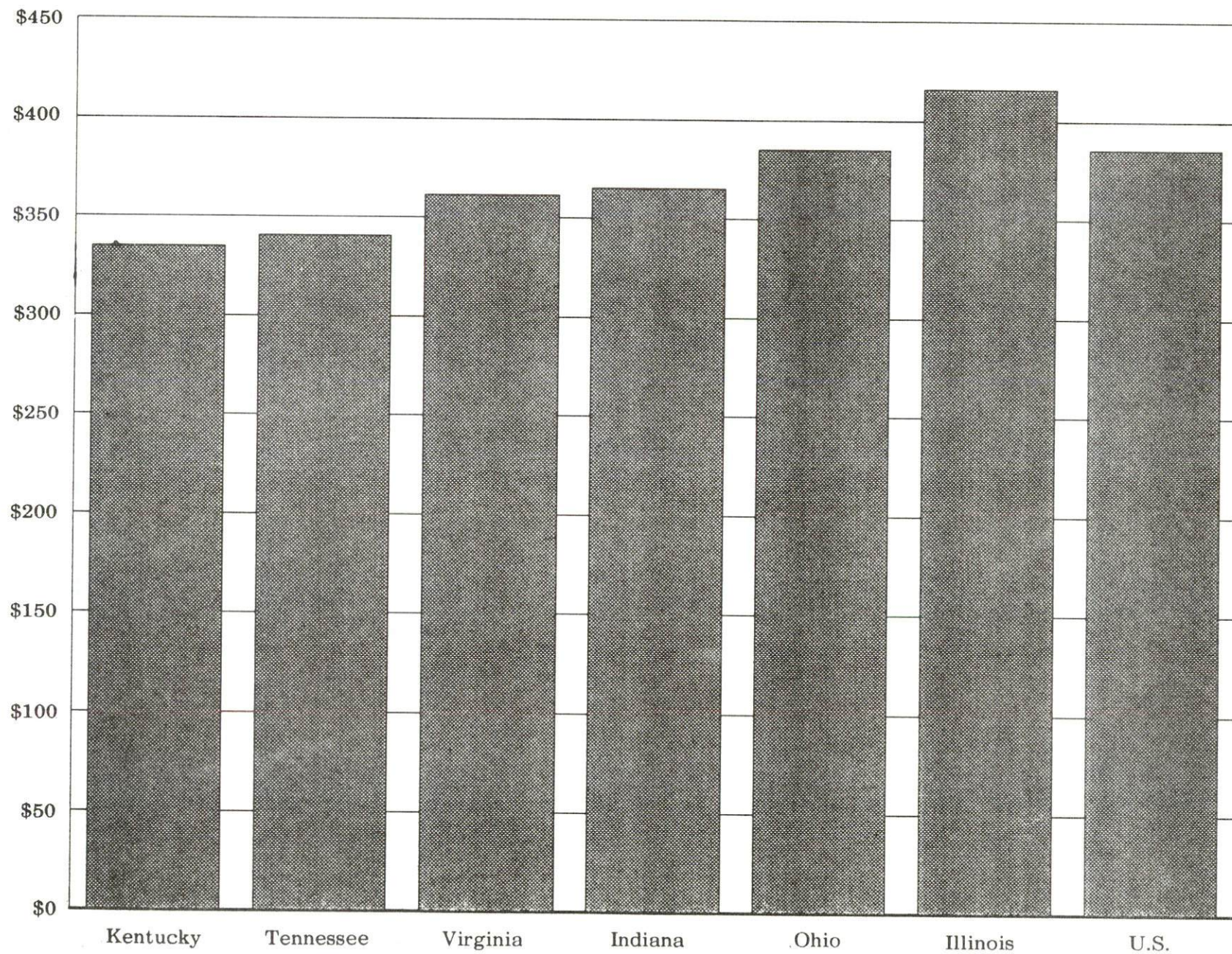
The City of Berea has available an up-to-date wage survey of Berea. The survey includes wage data by specific skills, salaries, working procedures, and fringe benefits. Data from these tabulations are available upon request at the City of Berea.

PER CAPITA PERSONAL INCOME

<u>Area</u>	<u>1982</u>	<u>1986</u>	<u>Percent Change</u>
Madison County	\$7,880	\$9,937	26.1
Labor Market Area Range	\$5,192 - 11,579	\$5,997 - 15,134	-
Kentucky	\$9,277	\$11,268	21.5
U.S.	\$11,480	\$14,606	27.2

Sources: Kentucky Economic Information System, April 1988 and August 1988.

AVERAGE WEEKLY WAGES OF WORKERS COVERED BY
UNEMPLOYMENT INSURANCE F. Y. 1986-87



AVERAGE WEEKLY WAGES BY INDUSTRY
BY PLACE OF WORK, 1987

	<u>Madison County</u>	<u>Clark County</u>	<u>Estill County</u>	<u>Fayette County</u>
All Industries	\$284.52	\$332.60	\$256.92	\$359.90
Mining & Quarrying	*	*	*	815.64
Contract Construction	293.62	397.65	160.10	366.79
Manufacturing	382.87	431.18	*	584.64
Transportation, Communications & Public Utilities	287.38	512.97	363.31	432.39
Wholesale & Retail Trade	178.29	202.17	168.73	229.91
Finance, Insurance & Real Estate	323.93	305.81	248.79	403.27
Services	255.19	237.74	167.03	309.71
State/Local Government	358.92	310.63	297.75	403.01
Other	178.35	133.24	*	333.84

	<u>Garrard County</u>	<u>Jackson County</u>	<u>Jessamine County</u>	<u>Rockcastle County</u>
All Industries	\$223.34	\$253.68	\$299.32	\$220.31
Mining & Quarrying	*	369.16	*	*
Contract Construction	296.96	257.43	315.60	224.33
Manufacturing	168.88	190.85	386.27	235.56
Transportation, Communications & Public Utilities	383.44	328.69	354.83	214.47
Wholesale & Retail Trade	147.03	174.02	246.82	153.37
Finance, Insurance & Real Estate	315.80	*	283.71	261.83
Services	244.95	189.61	227.94	209.57
State/Local Government	259.89	270.72	267.11	264.27
Other	179.20	*	340.44	*

* Not disclosed.

Note: The average weekly wage for each category includes the salaries and wages of all persons working for that type business. For example, the manufacturing category includes both production workers and administrative personnel. Excludes domestic workers, railway workers, certain nonprofit corporations, majority of federal government workers, and self-employed workers.

Source: Kentucky Cabinet for Human Resources, Average Weekly Wages of Workers Covered by Kentucky Unemployment Insurance Law, 1987.

EXISTING INDUSTRY

BEREA MANUFACTURING FIRMS, THEIR PRODUCTS AND EMPLOYMENT

Firm (Establishment date)	Product	1988 Average Employment
Berea College Student Craft Programs (1855)	Furniture, wooden games, kitchen items, fire- side brooms	225
Berea Publishing Company (1904)	Newspaper	7
Berea Tool and Cutter Grinding, Inc. (1984)	Tools & dies, machine shop, cutter grinding	9
Booneway Farms, Inc. (1982)	Jellies, preserves, & sauces; seasoning & mustards	41
Churchill Weavers, Inc. (1922)	Baby blankets, afghans, ties, ladies' apparel accessories	49
Dresser Industries, Instrument Division (1961)	Pressure gauges	375
Gibson Greetings, Inc. (1967)	Candles	313
Hyster Company (1973)	Industrial lift trucks & uprights	306
Motor Wheel Corporation (1986)	Heavy-duty brake drums & hubs	211
Parker Seal Company (1951)	Rubber O-rings	303
Phoenix Products, Inc. (1973)	Fiberglas kayaks & small boats, fiberglas custom cases	30
Tokico Manufacturing Corporation (1988)	Automotive shock absorbers, automotive struts	45
Tree Finery Workshop (1979)	Custom wood furniture	1
Wyatt Supply, Inc. (1947)	Concrete block, ready- mixed concrete	11

Sources: Kentucky Department of Business Development, 1988 Kentucky Directory of Manufacturers; Division of Research and Planning; 1988 average employment figures were provided by the City of Berea.

Major Berea Non-Manufacturing Employers

Appalachian Computer Services (ACS), a computer data service company, operates a facility at Berea which employs approximately 340 persons. The company provides data conversion, data processing, document processing and word processing services.

Berea College, a private, four-year institution of higher learning, comprises a major percentage of the area labor force. The college employs approximately 550 persons.

LABOR ORGANIZATIONS IN MANUFACTURING FIRMS

<u>Union</u>	<u>Representing workers at:</u>
International Brotherhood of Firemen and Oilers, AFL-CIO	Gibson Greetings, Inc.; Parker Seal Company
International Union, Allied Industrial Workers of America, AFL-CIO	Dresser Industries, Instrument Division

RECENT INDUSTRIAL DEVELOPMENTS

Alcan Aluminum Corporation recently announced plans to locate a plant in Berea. The 100-employee operation will manufacture aluminum ingots and will represent an investment of \$50 million.

KI (USA) Corporation recently announced plans to locate a plant in Berea. The 100,000-square-foot facility will manufacture automotive stamping products and will eventually employ up to 120 persons. Twenty million dollars will be invested into the project.

PPG Industries recently announced plans to locate a manufacturing facility in Berea. The 200-employee plant will manufacture automotive windshield replacement glass and will begin production by mid-1990.

Recent expansions in Berea Manufacturing facilities include Dresser Industries, Parker Seal Company, and Tokico Manufacturing Corporation. Approximately 80 new jobs were created while the total capital investments exceeded \$1 million.

SELECTED INDUSTRIAL SERVICES

<u>Types of Service</u>	<u>Location</u>	<u>Mileage from Berea</u>
Custom Data Processing	Berea	-
Custom Plastics Producers	Berea	-
Electric Motor Repair	Lexington	39
Grinding, Precision & Tool	Richmond	12
Heat Treating Facilities	Richmond	12
Industrial Equipment & Supplies	Richmond	12
Industrial Gases	London	38
	Lexington	39
Industrial Waste Removal	Richmond	12
Machine Shops, Tool & Die	Berea	-
Metal Castings	Cynthiana	71
Metal Finishers	Richmond	12
Metal Service Centers	Richmond	12
Millwrights	Lexington	39
Public Warehouse Facilities	Lexington	39

Sources: Kentucky Department of Business Development, Kentucky Directory of Selected Industrial Services, 1987; Division of Research and Planning.

TRANSPORTATION

Rail

CSX Transportation provides main line rail service to Berea. The nearest piggyback facilities are maintained by Southern Railway System at Georgetown, 53 miles northwest of Berea.

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

Manager
Industrial Development
CSX Transportation
908 West Broadway
P. O. Box 2157
Louisville, Kentucky 40201
(502) 587-7746

Highways

Interstate Highway 75 and U.S. Highway 25 are "AAA"-rated (80,000-pound gross load limit) trucking highways serving Berea. An interchange of Interstate 75 is located one mile west of the center of Berea, and the highway provides direct access to Interstate 64, 37 miles north of Berea near Lexington. The Mountain Parkway is accessible 38 miles north of Berea, and provides multilane highway access to eastern Kentucky. The Blue Grass Parkway, accessible 49 miles northwest of Berea, provides multilane highway access to western Kentucky.

Truck Service

ABF Freight System, Inc.*	Manning Motor Express, Inc.**
ANR Freight System, Inc.*	Middlewest Freightways, Inc.**
Advance Transportation Company**	The O.K. Trucking Company**
American Freight System, Inc.*	Overnite Transportation Company**
Averitt Express, Inc.**	Owenton Express, Inc.**
Bailey's Express, Inc.**	P-I-E Nationwide, Inc.**
Bowman Transportation, Inc.*	Preston Trucking Company, Inc.**
Carolina Freight Carriers Corporation**	Quick Freight Systems**
Central Transport, Inc.*	Roadway Express, Inc.**
Consolidated Freightways Corporation of Delaware**	Spartan Express, Inc.*
Jones Truck Lines, Inc.**	TNT Holland Motor Express, Inc.**
Lawrenceburg Transfer Company**	Transcon Lines**
	Yellow Freight System, Inc.**

* Provides interstate service only.

** Provides both interstate and intrastate service.

Source: American Motor Carrier Directory, Spring 1989.

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

City	Highway Miles	Delivery		City	Highway Miles	Delivery Time TL
		Time TL				
Atlanta, GA	323	1		Los Angeles, CA	2,200	5
Baltimore MD	575	2		Louisville, KY	114	1
Birmingham, AL	379	2		Nashville, TN	249	1
Chicago, IL	384	1		New Orleans, LA	731	2
Cincinnati, OH	119	1		New York, NY	752	-
Cleveland, OH	358	1		Pittsburgh, PA	382	2
Detroit, MI	377	1		St. Louis, MO	373	2
Knoxville, TN	130	1				

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

Sources: Rand McNally Deluxe Motor Carriers' Road Atlas, 1987. Official Kentucky Mileage Map, 1980. Delivery time - Overnite Transportation Company, Lexington, Kentucky.

Air

Local

Location: Madison Airport*
 Runways: 6 miles north of Berea
 Length: 1 paved
 Traffic: 4,000 feet
 Control: Lighted wind sock
 Lighting: Runway, taxiway, VASI, REIL and MIRL, beacon
 Services: 100LL and jet-A fuel; major A & P repairs; tie-down;
 plane rental; hangar with office, lobby, and main-
 tenance shop; flight training; charter; parking;
 car rental

Air Freight
 Service: Chartered air freight services must be arranged

(Continued)

* Construction of an access road from the new Interstate 75 interchange to the Madison Airport is scheduled for the spring of 1989.

Location: Lackey Airport
 Runway: 5 miles north of Berea
 Length: 1 turf
 Traffic: 2,400 feet
 Control: None
 Lighting: None
 Services: 100LL fuel, tie-down, sport parachuting

Nearest Scheduled Commercial Airline Service

Location: Bluegrass Airport
 Runways: 4 miles west of Lexington, Kentucky;
 Length: 43 miles northwest of Berea
 Traffic: 2 paved
 Control: 7,000 feet; 3,500 feet
 Lighting: Control tower
 Services: Approach lighting system, beacon, runways and
 obstructions lighted, VASI
 Delta, Piedmont, USAir, Allegheny Commuter, TWA,
 Jetstream United Express, Eastern Metro, Comair,
 American Eagle; fuel - 100LL and jet-A; hangars,
 tie-downs; major A & P repairs; major Avionics
 repairs; APU, charter, flight instruction, oxygen,
 plane rentals, survival equipment; taxi,
 limousine, car rentals, courtesy car, weather
 information; 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

The Kentucky River forms the northern boundary of Madison County. The nearest navigable point on the Kentucky River is located at Frankfort, 66 miles northwest of Berea, where a 6-foot navigation channel begins.

POWER AND FUEL

Electricity

Company serving **Berea and parts of Madison County** - Berea College
Electric Utility
Source of power - Kentucky Utilities Company
For industrial rates contact:

Berea College Electric Utility
C.P.O. 2337
Berea, Kentucky 40404
(606) 986-3451 or (606) 986-4611

Company serving **parts of Madison County** - Kentucky Utilities Company
Source of power - Kentucky Utilities Company
For industrial rates contact:

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

Company serving **parts of Madison County** - Blue Grass Rural Electric
Cooperative Corporation and Clark Rural Electric Cooperative
Corporation
Source of power - East Kentucky Power Cooperative
For industrial rates contact:

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

and/or

Blue Grass RECC
P. O. Drawer D
Nicholasville, Kentucky 40356
(606) 885-4191

and/or

Clark RECC
P. O. Box 748
Winchester, Kentucky 40391
(606) 744-4251

Natural Gas

Company serving Berea - Delta Natural Gas Company, Inc.

Source of supply - Tennessee Gas Pipeline Company

Size of transmission mains - 30 inches (supplier); 6 inches (distributor)

Distribution mains - 1 to 8 inches

Distribution pressure - 12 psi to 80 psi

Btu content - 1,020 per cubic foot

Specific gravity - 0.65

For rates and supplies contact:

Manager of Marketing and Public Relations

Delta Natural Gas Company, Inc.

3617 Lexington Road

Winchester, Kentucky 40391

(606) 744-6171

WATER AND SEWERAGE

Public Water Supply

Company serving Berea - Berea College Water Utility*

Source - Four man-made lakes

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

Average daily consumption - 1,607,000 gallons

Peak daily consumption - 2,060,000 gallons

Treatment processes - Rapid mix, coagulation, flocculation, sedimentation, filtration, chlorination, and fluoridation

Storage capacity - 1,045,000 gallons, including clear well

Size lines - 2 through 12 inches

Water pressure - 60 psi to 75 psi

For industrial rates contact:

Berea College Water Utility
C.P.O. 2337
Berea, Kentucky 40404
(606) 986-4611

Annual Rental for Fire Protection

The usual stand-by rates charged for non-metered service to facilities which require large-diameter water lines and fire hydrants, but use no water except in the event of a fire are as follows:

Lines 6 inches in diameter or under	\$33.00 per month
Lines 8 inches in diameter	46.50 per month
Lines 10 inches in diameter	60.00 per month
Lines 12 inches in diameter	73.00 per month

Fire hydrants: \$116 per hydrant annually

* Berea College Water Utility has three improvement projects in the planning stages including the construction of a 3 million-gallon water treatment facility; the installation of a water transmission main for the industrial park area; and the construction of a 3 million-gallon elevated water storage tank. Completion date for the \$5 million projects is scheduled for Summer 1990.

Name of water district - Southern Madison Water District*
P. O. Box 168
Berea, Kentucky 40403
(606) 986-9031

Area served - Southern Madison County
Date when water district began operating - 1969
Source of supply of treated water - Berea College Water Utility
Average amount of water used in a 24-hour period - 419,019 gallons
Peak amount of water used in a 24-hour period - 510,011 gallons
Storage capacity - 100,000 gallons
Size lines - 2 through 8 inches
Water pressure - 36 psi to 140 psi

MONTHLY WATER RATES

First	2,000 gallons	\$9.26 (Minimum)
Next	1,000 gallons	4.54 per M gallons
Next	3,000 gallons	4.13 per M gallons
Next	4,000 gallons	3.67 per M gallons
Next	15,000 gallons	2.79 per M gallons
Next	25,000 gallons	2.49 per M gallons
All over	50,000 gallons	1.94 per M gallons

Tap-on charge:

3/4-inch meter - \$300

Larger meter - Actual cost of labor and materials

Sewerage

Company serving Berea - Berea Sewer Commission**
P. O. Box 405
Berea, Kentucky 40403
(606) 986-4391

Design capacity - 2,100,000 gallons per day
Average daily flow - 1,660,000 gallons
Type of treatment - Primary
Treatment processes - Screening, grit removal, oxidation ditch, extended
aeration, activated sludge, chlorination, filter press, post aeration
Treated effluent discharged into - Silver Creek
Size of sanitary mains - 8 to 30 inches

(Continued)

* Construction of a 100,000-gallon water storage tank was recently completed by the Southern Madison Water District.

** The Berea Sewer Commission recently completed a \$13.3 million project which included construction of a new wastewater treatment facility and installation of new trunk and collector lines. The treatment plant capacity has increased to 2,100,000 gallons per day. In addition, the formation of two sewer districts at the interchange of Interstate 75 and Kentucky 595 is under consideration.

Monthly rates - Based on monthly water usage

First 200 cubic feet - \$6.35 (Minimum)
Each additional 100 cubic feet - \$2.40

Surcharges for the discharge of sewage in concentrations above normal sewage levels are as follows: Suspended Solids (SS) in excess of 250 mg/l - pounds of excess per day x \$0.18 per pound; Biochemical Oxygen Demand (BOD) in excess of 250 mg/l - pounds of excess per day x \$0.18 per pound; Average Ammonia Nitrogen (NH₃-N) in excess of 25 mg/l - pounds of excess per day x \$0.71 per pound.

Tap-on charges:

Residential - \$200
Industrial building less than 25,000 square feet - \$600
Industrial building 25,000 to 50,000 square feet - \$750
Industrial building more than 50,000 square feet - \$1,000

CLIMATE

Madison County

Temperature

Normal (30-year record)	54.90 degrees
Average annual 1987	56.80 degrees
Record highest, August 1983 (43-year record)	103.00 degrees
Record lowest, January 1963 (43-year record)	-21.00 degrees
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.)	4,814

Precipitation

Normal (30-year record)	45.68 inches
Mean annual snowfall (43-year record)	16.40 inches
Total precipitation 1987	36.68 inches
Mean number days precipitation (.01 inch or more) (43-year record)	130.10
Mean number days thunderstorms (43-year record)	45.40

Prevailing winds (through 1963)

South

Relative Humidity (24-year record)

1 a.m.	77 percent
7 a.m.	81 percent
1 p.m.	60 percent
7 p.m.	64 percent

Source: U.S. Department of Commerce, Environmental Science Services Administration, Climatological Data, 1987. Station of record: Lexington, Kentucky.

LOCAL GOVERNMENT

Structure

Berea is governed by a mayor, eight council members, and a city administrator. The mayor is elected to a four-year term, while the council members each serve two-year terms. The city administrator serves as a full-time employee. Madison County is governed by a county judge/executive and four magistrates. Each county official is elected to a four-year term.

Planning and Zoning

City agency - Berea Planning and Zoning Commission

Zoning enforced - Within the city of Berea

Subdivision regulations enforced - Within the city and 3 miles beyond the corporate limits

Local codes enforced - Building, housing and fire codes

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

Madison County, outside the cities of Berea and Richmond, levies a one percent fee on gross wages and on the net profits of businesses. The City of Berea levies a one and one-half percent fee on wages and on the net profits of businesses.

A 3 percent franchise fee is levied on utilities receipts for schools in Berea and Madison County. The fee 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.

COMBINED STATE AND LOCAL RATES PER \$100 VALUATION, 1988

	Berea and Berea Independent School District	Berea and Madison County School District	Unincorporated Madison County
Land and Buildings	\$1.0037	\$0.7377	\$0.686
Manufacturing			
Machinery	0.150	0.150	0.150
Pollution Control			
Equipment	0.150	0.150	0.150
Inventories			
Raw materials	0.001	0.001	0.001
Goods in Process	0.001	0.001	0.001
Finished Goods	0.8077	0.5957	0.544
Automobiles & Trucks	1.1487	0.8797	0.828
Other Tangible			
Personal Property	1.2567	1.0447	0.993
Intangibles (Accounts receivable*, money in hand, stock, notes, bonds)	0.250	0.250	0.250
Goods Stored in Public Warehouses in Transit			
Status	0.001	0.001	0.001
Private Leaseholds in Industrial Revenue Bond Financed Facilities	0.015	0.015	0.015

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

Safety

Police	Berea	Madison County
Total staff	20	10
Radio-patrol cars	8	8
Fire*		
Insurance Services Office, Public Protection Classification	5	**
Full-time staff	15	13
Volunteers	40	40
Rescue Service		

The Berea Volunteer Fire Rescue Squad, a part of the Berea Volunteer Fire Department, provides rescue service to the community.

Refuse Collection and Disposal

Municipal refuse collection service is provided to residential, commercial, and industrial customers inside the city of Berea. Private haulers contract with customers in outlying Madison County and with some industrial customers in the city.

SANITATION RATES

Monthly Commercial Collection Rates

<u>Class</u>	<u>Rate</u>	<u>Volume Limit</u>
Commercial A	\$ 9.50	3 cans maximum
Commercial B	15.00	5 cans maximum
Commercial F	37.00	3 yard dumpster
Commercial G	37.00	3 yard dumpster
Commercial H	37.00	3 yard dumpster

(Continued)

* Includes copyrighted material of ISO Commercial Risk Services, Inc., with its permission.

** Property within the Berea Fire District that is located five road miles or less from Berea Fire Station #1 has a class 6 rating if within 1,000 feet of a fire hydrant, and a class 9 rating if more than 1,000 feet from a fire hydrant. Property within the Madison County Fire District or the White Hall Fire District that is located five road miles or less from a fire station has a class 9 rating. The remainder of unincorporated Madison County has a class 10 rating.

<u>Landfill Use Rates</u>	<u>Landfill Use Rate Schedule (per load)</u>		
	<u>City</u>	<u>County</u>	<u>Non-County</u>
Pickup trucks:			
Pickup (1/2 ton)(3.5cy)	\$ 8.00	\$ 12.00	\$ 16.00
Pickup (modified 1/2 ton)(7.0cy)	16.00	23.00	32.00
Flat bed (1/2 and 3/4 ton)(5.5cy)	12.00	18.00	24.00
Single axle truck:			
Bed size: 8 feet (4.5cy)	9.00	14.00	18.00
Bed size: 10 feet (5.5cy)	11.00	17.00	22.00
Bed size: 12 feet (11.0cy)	23.00	35.00	46.00
Bed size: 14 feet (12.5cy)	27.00	41.00	54.00
Dual axle truck:			
Bed size: 14 feet (21cy)	46.00	68.00	92.00
Bed size: 16 feet (24cy)	52.00	78.00	104.00
Bed size: 18 feet (27cy)	59.00	88.00	118.00
Compactor truck:			
Yard size: 12 yard	27.00	40.00	80.00
Yard size: 16 yard	35.00	53.00	70.00
Yard size: 20 yard	45.00	68.00	90.00
Waste container (uncompacted):			
Yard size: 20 yard	47.00	70.00	94.00
Yard size: 30 yard	63.00	94.00	126.00
Yard size: 40 yard	89.00	133.00	178.00
Waste container (compacted):			
Yard size: 20 year	94.00	141.00	188.00
Yard size: 30 yard	126.00	189.00	252.00
Yard size: 40 yard	178.00	267.00	356.00
Trailers and wagons:			
Trailer length: 8 feet (3.5cy)	8.00	12.00	16.00
Trailer length: 10 feet (4.5cy)	10.00	15.00	20.00
Trailer length: 12 feet (6.2cy)	14.00	21.00	28.00
Trailer length: 14 feet (11.0cy)	24.00	36.00	48.00
Trailer length: 16 feet (12.5cy)	27.00	41.00	54.00
Trailer length: 20 feet (18.0cy)	39.00	59.00	78.00
Trailer length: 26 feet (23.0cy)	51.00	76.00	102.00

EDUCATION

Public Schools

	Berea Independent*	Madison County**
Total Enrollment (November, 1988)	960	7,520
Kindergarten	100	481
Elementary	448	3,670
Middle School	-	1,283
High School	412	2,086
Accreditation	Southern Association of Colleges and Schools	
Pupil-Teacher Ratio (1986-87)	16-1	19-1
Percent High School Graduates to College (1986-87)	44.2	67.2
Expenditures Per Pupil (1986-87)	\$2,451	\$1,975

Nonpublic Schools

<u>School</u>	<u>Enrollment</u>	<u>Grades</u>
Model Laboratory (Richmond)***	677	K-12
St. Mark Elementary (Richmond)	160	K-8

* Recent improvements by the Berea Independent School System include the installation of computer labs in both the elementary and high schools, and the institution of a tutoring program for Japanese students. In addition, construction of an art room/storage room and two elementary classrooms is planned for the school system. Total cost of this project is estimated at \$250,000.

** The Madison County School System recently completed construction of Madison Southern High School in Berea. Cost of the project was approximately \$3.7 million.

*** Model Laboratory functions as a public school in cooperation with local school districts in Madison County and Eastern Kentucky University. The institution, which is fully accredited by the Southern Association of Colleges and Schools, provides teacher training for the college students and a small-classroom learning environment for local primary and secondary level students. A tuition fee is required.

Area Colleges and Universities

<u>Name</u>	<u>Location (Miles distant)</u>	<u>Enrollment (Fall, 1987)</u>	<u>Highest Degree Conferred</u>
Berea College	Berea	1,621	Baccalaureate
Eastern Kentucky University	Richmond (12)	13,099	Masters, Specialist*
Centre College	Danville (34)	881	Baccalaureate
Sue Bennett College	London (38)	523	Associate
Lexington Community College	Lexington (39)	2,995	Associate
Transylvania University	Lexington (39)	1,042	Baccalaureate**
University of Kentucky	Lexington (39)	22,461	Doctorate, M.D., D.M.D., J.D.
Somerset Community College	Somerset (43)	1,479	Associate
Asbury College	Wilmore (48)	925	Baccalaureate
Georgetown College	Georgetown (53)	1,424	Masters
Midway College	Midway (54)	335	Associate

Berea College

Berea College is a private, four-year, tuition-free institution with courses of study leading to B.S. degrees in agriculture, business administration, home economics, industrial arts, the liberal arts, and nursing. B.A. degrees are offered in 24 programs. The college's unique tuition-free program requires all students to participate in work-study assignments designed to help the students develop useful skills and responsible, cooperative attitudes. The work-study program also provides students with a source of income and helps defray the cost of a sound college education for promising students who are otherwise unable to meet usual college expenses.

* Joint doctoral degree programs are offered in cooperation with the University of Kentucky, Lexington. The degrees are issued by the University of Kentucky.

** Courses in a masters degree program are taught on the Transylvania campus by faculty members of Xavier University of Cincinnati. The degree is issued by Xavier University.

Vocational Training

The Bluegrass State Skills Corporation, an independent public corporation created and funded by the Kentucky General Assembly, provides programs of skills training to meet the needs of business and industry from entry level to advanced training, and from upgrading present employees to retraining experienced workers.

The Bluegrass State Skills Corporation is the primary source for skills training assistance for a new or existing company. The Corporation works in partnership with other employment and job training resources and programs, as well as Kentucky's economic development activities, to package a program customized to meet the specific needs of a company.

Vocational training is available at both the state vocational-technical schools and the area vocational education centers. The state vocational-technical schools are post-secondary institutions. The area vocational education centers are designed to supplement the curriculum of high school students. Both the state vocational-technical schools and the area vocational education centers offer evening courses to enable working adults to upgrade current job skills.

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

Nearest State Schools

Laurel County State Vocational-Technical School
London, Kentucky, 38 miles distant

Consumer & Home Economics	Machine Shop
Commercial Foods	Masonry
Consumer & Family Life Skills	Welding
Health & Personal Services Occupations	Learning Resource Center
Cosmetology	Public Service Occupations
Medical Assisting	Business/Industry Security Training
Industrial Education	CPR Training
Air Conditioning	Electrical Safety Training
Auto Body Repair	Emergency Medical Care
Auto Mechanics	Fire Service Training
Carpentry	First Aid & Safety
Drafting (with CAD/CAM)	Rescue & Emergency Services Training
Electricity	

(Continued)

Central Kentucky State Vocational-Technical School
Lexington, Kentucky, 39 miles distant

Business & Office	Drafting (with CAD/CAM)
Accounting/Management	Electricity
Clerical	Electronics
Secretarial	Graphic Arts
Consumer & Home Economics	Machine Shop
Commercial Foods	Mine Equipment Operator
Consumer & Family Life	Welding
Skills	Learning Resource Center
Health & Personal Services	Public Service Occupations
Occupations	Business/Industry Security
Cosmetology	Training
Dental Assisting	CPR Training
Practical Nursing	Electrical Safety Training
Surgical Technology	Emergency Medical Care
Industrial Education	Fire Service Training
Air Conditioning	First Aid & Safety
Auto Body Repair	Rescue & Emergency Services
Auto Mechanics	Training
Carpentry	

Nearest Area Education Center

Madison County Area Vocational Education Center
Richmond, Kentucky, 12 miles distant

Business & Office	Industrial Education
Accounting/Management	Auto Mechanics
Clerical	Drafting
Secretarial	Machine Shop
Health & Personal Services	Welding
Occupations	
Health Services	

HEALTH

Local Medical Personnel

Physicians - 20

Dentists - 5

Hospitals

<u>General Hospital</u>	<u>Location</u>	<u>Beds</u>
Berea Hospital, Inc.	Berea	73 acute 37 skilled

Medical staff - 29 physicians, 47 registered nurses, and 10 licensed practical nurses

Other Medical Facilities

Berea Health Clinic at Berea Hospital, Inc. (operated one day per week by the Madison County Health Department, a public health agency based in Richmond, 12 miles north of Berea)

Berea Health Care Center - 47 intermediate-care beds

Blythe Nursing Home - 20 intermediate-care beds

Ambulance Service

Name - Madison County Ambulance District

Staff - 18 full-time and 15 part-time emergency medical technicians, and 5 paramedics

OTHER LOCAL FACILITIES

Communications

Telephone -	General Telephone Company
Telegraph -	Western Union
	Toll-Free number, 1-800-325-6000
Newspapers -	The Berea Citizen
Weekly and circulation -	3,400
Radio -	WKXO-AM
Television -	
Airwave reception from -	Danville and Lexington, Kentucky
Cable service -	Centel Cable Television of Kentucky
Educational Television -	The Kentucky Educational Television (K.E.T.) network is available statewide

Library Services*

Hutchins Library - Berea College**
Size collection - 275,000 volumes
Circulation, 1986-87 - 74,668

Religious Institutions

Denominations -	Assembly of God	Quaker
	Baha'i	Nazarene
	Baptist	Pentecostal
	Catholic	Pentecostal Holiness
	Christian	Presbyterian
	Church of Christ	Trinity Holiness
	Church of God	United for Jesus
	Gospel Tabernacle	United Methodist
	Lutheran	
Nearest Synagogues -	Lexington, 39 miles northwest of Berea	
Congregations -	Adath Israel (reform)	
	Ohavey Zion (traditional)	

* The location of a branch of the Madison County Public Library is planned for Berea.

** Hutchins Library also serves as a public library for the community.

Financial Institutions

<u>Banks</u>	<u>Assets</u>	<u>Deposits</u>	<u>Statement Date</u>
Berea National Bank	\$51,801,000.00	\$44,921,000.00	12/31/87
Peoples Bank and Trust Company of Madison County	56,375,390.00	50,838,518.00	6/30/88

<u>Savings and Loan Associations</u>	<u>Assets</u>	<u>Deposits</u>	<u>Statement Date</u>
First Federal Savings and Loan Association of Richmond	\$93,266,170.00	\$84,520,501.00	6/30/88

Hotels and Motels

	<u>Rooms</u>
Boone Tavern Hotel	59
The College Inn	35
Econo Lodge	48
Highway 25 Motel	24
The Holiday Motel	63
Mountain View Motel	60
Prince Royal Motel	61
Total Rooms	350

RECREATION

Local

The City of Berea provides a variety of public recreational facilities and activities. Berea's summer offerings include little league baseball; minor league, senior league, adult league, teen's and girls' softball; T-ball; and American Legion league for youth. Persons of all ages may participate in the city's tennis and softball tournament. A daily playground program for youth also is offered during the summer, with weekly special events scheduled. Soccer and basketball leagues are available for youth during the winter.

Year-round offerings include special interest classes such as clogging, quilting, macrame and exercise.

Public recreational facilities include city parks, playgrounds, shelter houses, and a football field and stadium area. Private facilities include a golf course, a swimming pool, a skating rink, and camping areas.

Berea has an active senior citizens organization offering a variety of programs including meals programs, home health care, special activities, and tours.

Special events held annually in Berea include the Kentucky Guild of Artists and Craftsmen's spring and fall fairs, the McLain Family Bluegrass Festival, and the Berea Crafts Festival. Berea College sponsors a month-long summer repertory theater program, as well as the annual Traditional Music Celebration, the Mountain Folk Festival, and the Christmas Country Dance School, which feature folk music and dancing and other special events.

Berea College makes available to the public a wide range of recreational, cultural and entertainment attractions, often at no charge. Regular student-guided tours of the campus and the student industries are offered. Concerts and lecture series are offered to the public at no charge, and drama products and intercollegiate sports are open to the public. The track and field facilities, baseball/softball and soccer fields, tennis courts, and swimming pool are available for public use with permission under special arrangements. The Rogers/Traylor Art Building offers traveling art exhibits and selections from the college collections which include the Kress Study Collection of Renaissance Paintings and the Doris Ulmann photographs. One of the finest collections of fossil, mineral and gemstone specimens in the state is displayed in the Burroughs Geology Museum. The Appalachian Museum offers exhibits and audio-visual programs depicting the traditional lifestyle and crafts of the Appalachian Southern Highlands. Selections from the Wallace Nutting collection of Early American furniture styles are on display also. The Berea College Crafts program serves to preserve and promote folk art and craftsmanship and comprises woodcraft, broomcraft, weaving, needlecraft, ceramics, and wrought iron arts. Boone Tavern Hotel, owned by Berea College and staffed by college students, is noted for its southern charm and excellent food. The college's forest areas total 7,700 acres and include popular hiking trails at Indian Fort Mountain, three miles east of Berea, and Owsley Fork Lake, ten miles east of Berea, which offers fishing and non-motorized boating.

Churchill Weavers, the largest handweaving company in the country, is located in Berea. Tours are available through the loomhouse.

Area (Within 50 miles)

Richmond, 12 miles north of Berea, offers a variety of cultural, sporting, and recreational activities. Eastern Kentucky University is the center for numerous cultural activities including lectures, theater productions, art exhibits, ballets, concerts, and sporting events.

The Daniel Boone National Forest, approximately 20 miles southeast of Berea, covers 640,000 acres of timberland in eastern Kentucky. It encompasses much of Kentucky's great beauty and provides a vacation paradise. There are scenic hiking trails, rivers and streams stocked with a variety of fish, hunting preserves, camping sites, and numerous other natural and historical attractions.

White Hall State Shrine, 22 miles north of Berea near Richmond, one of the grand estate houses of post-Civil War Kentucky, is the Italianate mansion of Cassius Marcellus Clay, the early abolitionist and politician. Kentucky handcrafts are sold in the White Hall gift shop, only a short walk from the mansion.

Bybee Pottery, located 25 miles northeast of Berea, is known nation-wide for its unusual handmade Kentucky pottery. Generations of craftsmen-potters have been creating the Bybee line for over a century. Tours are available.

The spirit of Daniel Boone and his pioneers is reborn at **Fort Boonesborough State Park** in Boonesboro, 30 miles north of Berea. In the re-created fort, pioneer crafts of the eighteenth century are demonstrated by using functioning antiques from the frontier era. Cabins are furnished as they would have been in the days of Boone and documentary films are presented which depict the struggle of the first Kentuckians to make the Kentucky wilderness a home. A gift shop within the fort offers for sale all the handcrafted items made at the fort. Other recreational facilities and activities of the park include the finest sand beach on the Kentucky River with a modern bathhouse and a modern 187-site camping area, a picnic area, a playground and miniature golf.

Constitution Square State Shrine, 34 miles west of Berea in Danville, is a reproduction of Kentucky's first courthouse square, including the original 1792 post office which was the first in the west.

William Whitley House State Shrine, 38 miles southwest of Berea near Stanford, is the first brick house west of the Allegheny Mountains, built 1787-94. Whitley laid out Kentucky's first race track here and started U.S. counterclockwise racing. The facility provides picnic and playground areas in a ten-acre park.

Isaac Shelby State Shrine, 39 miles west of Berea near Danville, is the burial site of Kentucky's first governor and one of the Commonwealth's foremost statesmen.

Levi Jackson State Park, 39 miles southeast of Berea at London, is a 900-acre park located where the Boone Trace and Wilderness Road pioneer trails converge. In addition to a reproduced pioneer settlement, the park offers a museum on mountain folklore, 15 cabins, a pool, a bathhouse, hiking trails, horseback riding, miniature golf, shuffleboard, 185 campsites, a picnic area, a playground, and an amphitheater.

Lexington, 39 miles northwest of Berea, offers a variety of cultural, sporting, and recreational activities. Thoroughbred and harness racing is presented at Keeneland Race Course and the Red Mile Harness Track during several meets each year. The University of Kentucky and Transylvania University offer a number of sporting events. The University of Kentucky basketball games are held at Rupp Arena, the second largest basketball arena in the world. Other attractions include Lexington Philharmonic concerts, Lexington Children's Theatre, and plays performed by Broadway touring companies, all held in the recently renovated Opera House. In addition, located in the heart of downtown Lexington, the historical Victorian Square and Festival Market Place offer a taste of nostalgia with their many quaint shops and restaurants.

Herrington Lake, 40 miles west of Berea near Danville and Harrodsburg, was developed by the Kentucky Utilities Company in 1925. Dix River Dam near Pleasant Hill is located on the 3,600-acre lake. Fishing, boating, and swimming can all be enjoyed on the lake. Camping and fishing facilities are available near Danville and Harrodsburg.

Waveland State Shrine, 40 miles northwest of Berea near Lexington, features an 1847 Greek Revival mansion depicting Kentucky lifestyles from the days of early settlers to the antebellum era of gentility and elegance as well as the Civil War and postwar periods. The shrine also includes the Kentucky Life Museum and a plantation village on ten acres with many shops and displays.

Old Fort Harrod State Park, 43 miles northwest of Berea, is a 28-acre park in Harrodsburg that features a full-scale reproduction of the original Fort Harrod. The park also contains the log cabin where Abraham Lincoln's parents were wed, the Mansion Museum which houses mementos associated with the great periods of Kentucky history, a pioneer cemetery, and a federal monument dedicated to pioneers. The "Legend of Daniel Boone" and "Lincoln", two excellent outdoor dramas, are performed at the Old Fort Amphitheater during the summer months.

The Kentucky Horse Park, a park dedicated to horses and to man's love for horses, is located 47 miles northwest of Berea at Lexington. The park, which contains more than 1,000 acres of Kentucky Bluegrass, features the International Museum of the Horse; the American Saddle Horse Museum; the Man O'War Memorial; the wide screen film "Thou Shalt Fly Without Wings"; an antique carriage display; horseback and pony rides; walking farm tours; horse-drawn tours; a restaurant; a gift shop; and a campground area, which offers swimming, tennis, and planned activities. Numerous special events are held year-round and include various horse shows, steeplechasing, dressage, polo games, and rodeos.

Perryville Battlefield State Shrine, 47 miles west of Berea near Perryville, is the site of the largest Civil War battle in Kentucky. A museum, a gift shop, a picnic area, and a playground are located on the grounds.

Pleasant Hill, a restored Shaker Village located 50 miles northwest of Berea, is a National Historic Landmark. Thirty buildings and grounds have been restored to display unique Shaker skills in furniture making, crafts, and architecture. Dining rooms, lodging, craft shops, and seasonal festivals and plays are offered.

COMMUNITY IMPROVEMENTS

Recent

Berea was chosen as a "Kentucky Certified City" in 1988 for the third consecutive year. The award is based on achievement in the following categories: economic development, transportation, public affairs, utilities, health, commercial development, housing, education and recreation. The Certified Cities Program is sponsored by the Kentucky Chamber of Commerce.

Alcan Aluminum Corporation recently announced plans to locate a plant in Berea. The 100-employee operation will manufacture aluminum ingots and will represent an investment of \$50 million.

KI (USA) Corporation recently announced plans to locate a plant in Berea. The 100,000-square-foot facility will manufacture automotive stamping products and will eventually employ up to 120 persons. Twenty million dollars will be invested into the project.

PPG Industries recently announced plans to locate a manufacturing facility in Berea. The 200-employee plant will manufacture automotive windshield replacement glass and will begin production by mid-1990.

Recent expansions in Berea Manufacturing facilities include Dresser Industries, Parker Seal Company, and Tokico Manufacturing Corporation. Approximately 80 new jobs were created while the total capital investments exceeded \$1 million.

The Berea Sewer Commission recently completed a \$13.3 million project which included construction of a new wastewater treatment facility and installation of new trunk and collector lines. The treatment plant capacity has increased to 2,100,000 gallons per day.

Construction of a 100,000-gallon water storage tank was recently completed by the Southern Madison Water District.

The Madison County School System recently completed construction of Madison Southern High School in Berea. Cost of the project was approximately \$3.7 million.

Recent improvements by the Berea Independent School System include the installation of computer labs in both the elementary and high schools, and the institution of a tutoring program for Japanese students.

Under Way

The formation of two sewer districts at the interchange of Interstate 75 and Kentucky 595 is under consideration.

Planned

Berea College Utilities has three improvement projects in the planning stages including the construction of a 3 million-gallon water treatment facility; the installation of a water transmission main for the industrial park area; and the construction of a 3 million-gallon elevated water storage tank. Completion date for the \$5 million projects is scheduled for Summer 1990.

Construction of an access road from the new Interstate 75 interchange to the Madison Airport is scheduled for the spring of 1989.

Construction of an art room/storage room and two elementary classrooms is planned for Berea Independent School System. Total cost of the project is estimated at \$250,000.