

1971

## Industrial Resources: Nicholas County - Carlisle

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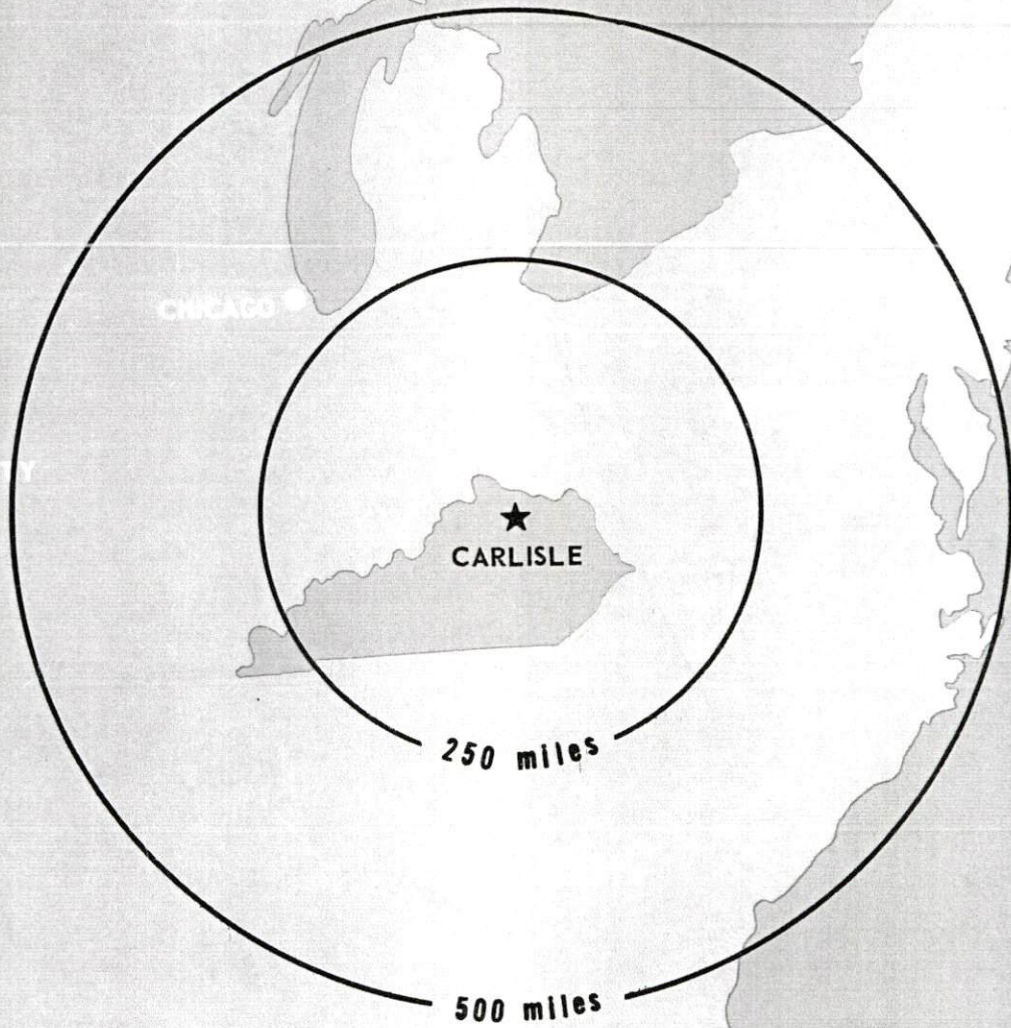
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# INDUSTRIAL RESOURCES

## ***CARLISLE KENTUCKY***



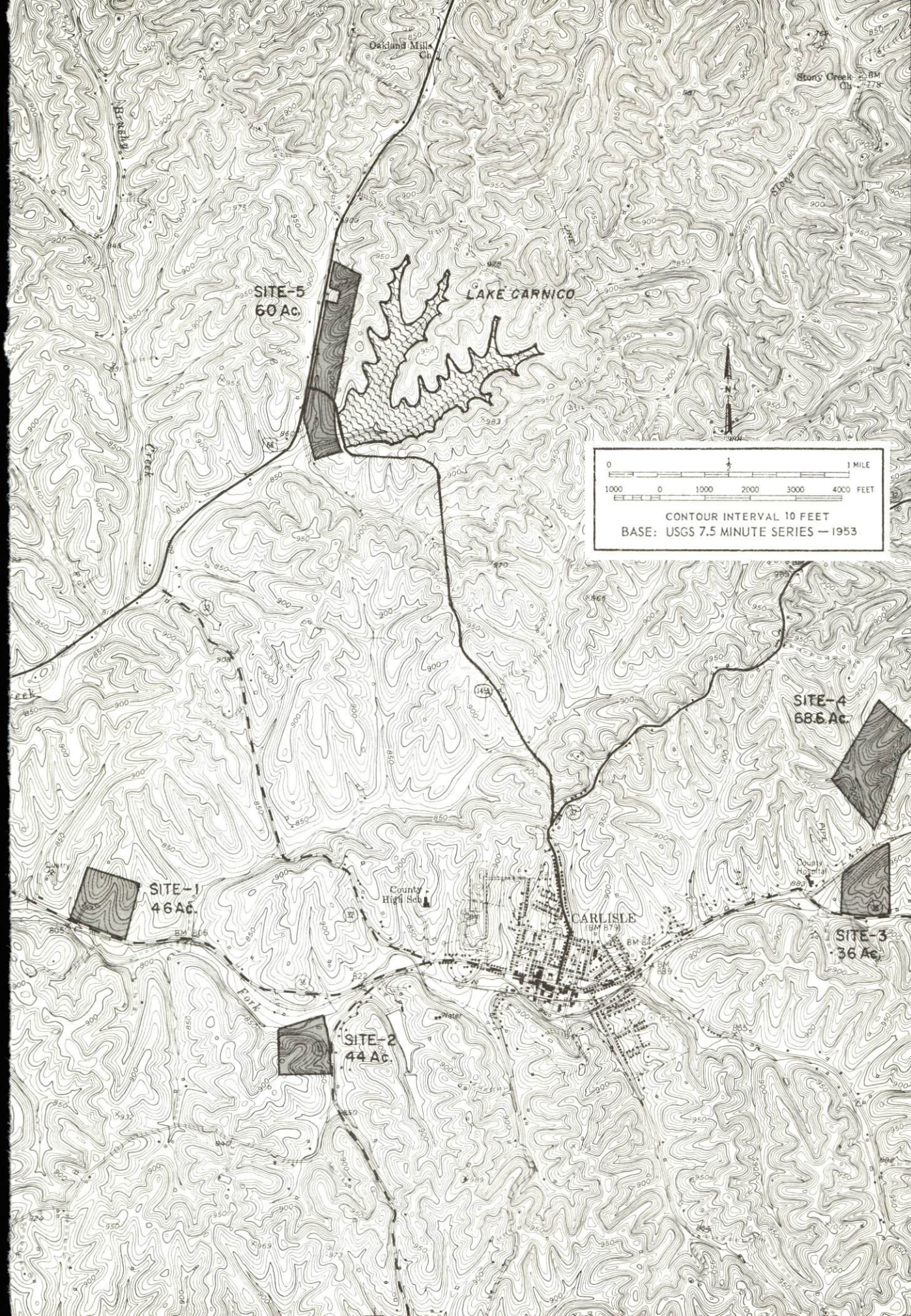
CARLISLE INDUSTRIAL SITES

1971

CARLISLE INDUSTRIAL SITES  
1971

For additional information concerning the following sites, contact Mr. Emerson Baker, Carlisle, Kentucky, or the Kentucky Department of Commerce, Frankfort, Kentucky.

- SITE #1: ACREAGE: 46 acres  
LOCATION: West of Carlisle; adjacent to city limits  
ZONING: Industrial  
HIGHWAY ACCESS: Kentucky 36 borders site on the south.  
RAILROADS: Louisville & Nashville Railroad across Kentucky 36  
WATER: City of Carlisle; 8-inch line 100 feet from site  
GAS: City of Carlisle Gas Company; 2-inch main 100 feet from site  
ELECTRICITY: Kentucky Utilities Company  
SEWERAGE: City of Carlisle; 12-inch line 100 feet from site  
OWNERSHIP: Private
- SITE #2: ACREAGE: 44 acres  
LOCATION: One-fourth mile west of Carlisle  
ZONING: Industrial  
HIGHWAY ACCESS: Kentucky 13 along eastern border  
RAILROADS: Louisville & Nashville Railroad 500 feet north of site  
WATER: City of Carlisle; 8-inch line 500 feet from site  
GAS: City of Carlisle Gas Company; 2-inch main 500 feet from site  
ELECTRICITY: Kentucky Utilities Company  
SEWERAGE: City of Carlisle; 12-inch line 500 feet from site  
OWNERSHIP: Nicholas County Development Corporation
- SITE #3: ACREAGE: 36 acres  
LOCATION: 1 mile east of Carlisle  
ZONING: None  
HIGHWAY ACCESS: Kentucky 36 along south border  
RAILROADS: Louisville & Nashville Railroad along north border  
WATER: City of Carlisle; 8-inch line across road from site  
GAS: City of Carlisle Gas Company; 2-inch main across road from site  
ELECTRICITY: Kentucky Utilities Company  
SEWERAGE: City of Carlisle; 12-inch line 1 mile from site  
OWNERSHIP: Private
- SITE #4: ACREAGE: 68.6 acres  
LOCATION: 1 mile east of Carlisle  
ZONING: None  
HIGHWAY ACCESS: Paved county road to Kentucky 36  
RAILROADS: Louisville & Nashville Railroad across road from site  
WATER: City of Carlisle; 8-inch line 1,500 feet from site  
GAS: City of Carlisle Gas Company; 2-inch line 1,500 feet from site  
ELECTRICITY: Kentucky Utilities Company  
SEWERAGE: City of Carlisle; 12-inch line 1.2 miles from site  
OWNERSHIP: Private
- SITE #5: ACREAGE: 60 acres  
LOCATION: 2 1/2 miles north of Carlisle  
ZONING: Industrial  
HIGHWAY ACCESS: U. S. 68 borders site on west.  
RAILROADS: Not rail served  
WATER: Nicholas County Water District; 4-inch line on site  
GAS: City of Carlisle Gas Company; 2-inch line approximately  
2 miles from site  
ELECTRICITY: Harrison County RECC  
SEWERAGE: Package plant necessary  
OWNERSHIP: Nicholas County Development Corporation

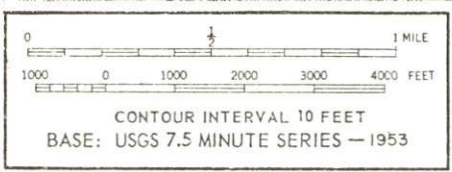


Oakland Mills Ch.

Story Creek Ch. BM 777

SITE-5  
60 Ac.

LAKE CARNICO



SITE-1  
46 Ac.

County High Sch.

CARLISLE  
BM 874

SITE-4  
686 Ac.

SITE-3  
36 Ac.

SITE-2  
44 Ac.

INDUSTRIAL RESOURCES

CARLISLE, KENTUCKY

Prepared by

The Kentucky Department of Commerce

in cooperation with

The Carlisle-Nicholas County Chamber of Commerce

1971

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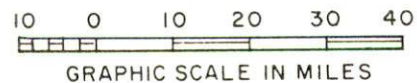
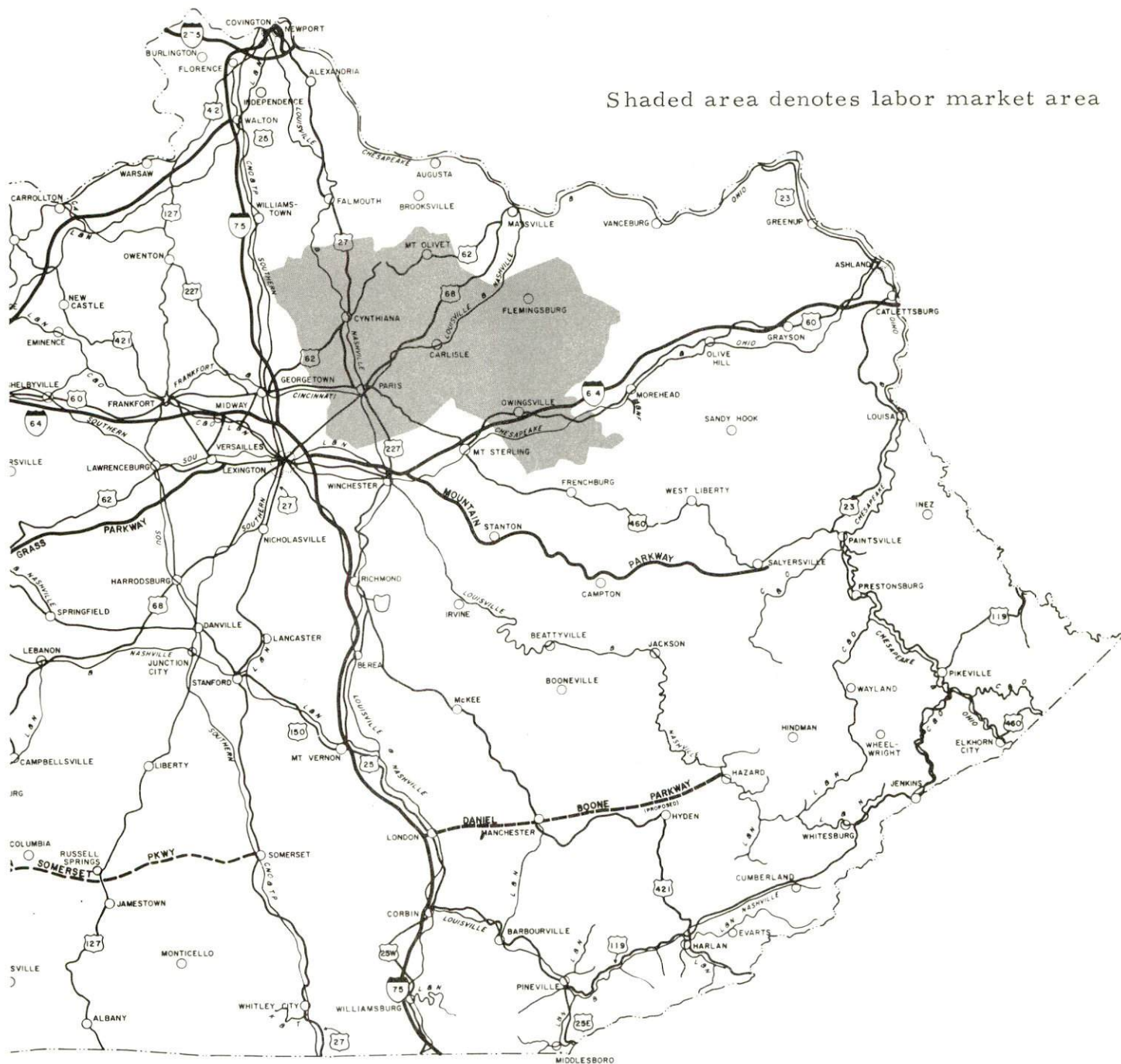
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# CARLISLE LABOR MARKET AREA

Shaded area denotes labor market area



## CARLISLE, KENTUCKY - A RESOURCE PROFILE

### Location

Carlisle, the county seat of Nicholas County, is located in the Blue Grass Region of Kentucky. This region has long been famous for its beautifully kept horse farms, landscape and historic events. Carlisle is a small but progressive community and was named an All-Kentucky city in 1970 by the Kentucky Chamber of Commerce. With easy accessibility to the metropolitan areas, Carlisle is only 35 miles from Lexington, 110 miles from Louisville, and 80 miles from Cincinnati, Ohio. The population of Carlisle in 1970 was 1,579, while the population of Nicholas County was 6,508.

### The Economic Framework

Carlisle's economy is strongly influenced by agriculture, as is the area in which it is located. Total employment in Nicholas County averaged 2,800 in 1969 with manufacturing providing 735 of these jobs. Agriculture provided 900 jobs. The county's major products are textiles and apparel.

Per capita personal income in the county in 1969 was \$2,300, or \$547 below the Kentucky average. This indicates a real potential for economic growth.

In the Carlisle labor market area, which includes Nicholas County and its six surrounding counties, total employment in 1969 averaged 28,000. Manufacturing provided 6,545 jobs while agriculture provided 7,600. Area industrial employment is heaviest in machinery and metal products, apparel and textiles industries.

Despite important industrial gains in recent years, the area still has a deficit of 1,040 manufacturing jobs when measured against the national industrial employment-population ratio.

### Resources for Growth

1. There is a current estimated labor supply of 2,560 men and 2,545 women available for industrial jobs in the labor market area. In addition, 3,750 young men and 3,595 young women in the area will have become 18 years of age by 1977 and potentially available for work.

2. The local transportation capability is good. Carlisle is served by the Louisville & Nashville Railroad. Interstates 64 and 75 and the Blue Grass Parkway, which connects with the Western Kentucky Parkway, are approximately 35 miles distant. Commercial air service is only minutes away.

3. Energy - Electricity is furnished by the Kentucky Utilities Company, Harrison County RECC and Fleming-Mason RECC. Natural gas is supplied by the City of Carlisle Gas Company, whose source of supply is the Kentucky Gas Transmission Corporation. The local water supply from the Licking River is more than adequate for future growth.

4. Carlisle has five available industrial sites.

5. There are three universities, three senior colleges, and three junior colleges within a 50-mile radius.

#### Community Programs for Improvement

Recent community improvements include: a new \$70,000 church, new \$180,000 bank, new elementary school, 30-unit rent supplement housing project, extension of sewer lines, resurfaced football field, two new pumps added at Licking River pumping station, educational TV equipment for classrooms, 106,000 square-foot expansion at Blue Grass Knitting, Inc., seven new businesses started in 1970, 36 new homes constructed in 1970, three churches remodeled, a 300,000-gallon water storage tank, portable classroom for slow-responding students, and a 40-lot subdivision.

The Dorseyville Community Center, recently completed, offers instruction to low-income families in nutrition, health, sewing, and grooming. Handicraft items are made and then sold in a retail store to help supplement their income.

Planned improvements include: resurfacing of city streets, an airport, expansion of the hospital (15 beds), a \$30,000 recreation park and playground and a country club with clubhouse, 9-hole golf course and swimming pool.

#### Recreation, Entertainment, and Livability

Carlisle offers a supervised recreation program during the summer months with Little League baseball, football, and basketball. Lake Carnico, located 3 miles from Carlisle, is a 150-acre lake with camping areas, boat docks, park, and boating and fishing facilities. Beautiful homes and cabins dot the shoreline. The 4-H Club also owns a 15-acre lake which is used for fishing, boating, swimming, and camping. Cabins are located in the adjoining wooded area.

Blue Licks Battlefield State Park, 11 miles from Carlisle, is a 100-acre park where the last battle of the American Revolution was fought. Daniel Boone's son was killed here during an Indian ambush. The park features a museum filled with historical objects. Camping accommodations, an 80-foot Olympic swimming pool with bathhouse, hiking trails, picnic shelters, playground, fishing, and rest rooms are available.

Lexington, 35 miles distant, offers a variety of sports, cultural and entertainment facilities.

THE LABOR MARKET

POPULATION TRENDS <sup>1/</sup>

Area	Population			Percent Change	
	1970	1960	1950	1960-70	1950-60
Carlisle	1,579	1,601	1,524	- 1.4	+ 5.1
Labor Market Area	77,270	74,467	77,298	+ 3.8	- 3.7
Nicholas County	6,508	6,677	7,532	- 2.5	-11.4
Bath County	9,235	9,114	10,410	+ 1.3	-12.4
Bourbon County	18,470	18,178	17,752	+ 1.6	+ 2.4
Fleming County	11,366	10,890	11,962	+ 4.4	- 9.0
Harrison County	14,158	13,704	13,736	+ 3.3	- 0.2
Montgomery County	15,364	13,461	13,025	+14.1	+ 3.3
Robertson County	2,163	2,443	2,881	-11.5	-15.2

GENERAL EMPLOYMENT CHARACTERISTICS, 1969 <sup>2/</sup>

Major Employment Group	Employment	
	Nicholas County	Labor Market Area
TOTAL	2,800	28,000
Agricultural	900	7,600
Nonagricultural	1,900	20,400
Manufacturing	736	6,544
Trade and Services	70	4,556
Government	300	3,300
Other	794	6,000

MANUFACTURING EMPLOYMENT TRENDS BY INDUSTRY

JUNE 1970 AND 1960 <sup>3/</sup>

Industry	Nicholas County			Labor Market Area		
	1970	1960	%Change	1970	1960	%Change
TOTAL	650	579	+12.3	6,610	3,052	+116.6
Food & Kindred Products	0	0	0	219	361	- 39.3
Apparel, Textiles, Leather	643	397	+62.0	2,810	1,491	+ 88.5
Printing, Publishing,						
Paper	4	3	+33.3	69	53	+ 30.2
Chemicals, Petroleum,						
Coal, Rubber	0	0	0	72	32	+125.0
Stone, Clay & Glass	0	0	0	70	89	- 21.3
Primary Metals	0	0	0	182	0	0
Machinery & Metal						
Products	3	0	-	2,974	723	+311.3
Other	0	179	-	214	303	- 29.4

CARLISLE MANUFACTURING FIRMS,  
THEIR PRODUCTS AND EMPLOYMENT <sup>4/</sup>

<u>Firm</u>	<u>Product</u>	<u>Employment</u>		
		<u>Total</u>	<u>Male</u>	<u>Female</u>
Blue Grass Industries, Inc.	Knit garments, sanitary belts, woven undershorts	580	56	524
Blue Grass Knitting, Inc.	Knitted fabrics	90	85	5
The Carlisle Mercury	Newspaper, commercial printing,	3	0	3
Carlisle Mfg. Co.	Automatic screw machine parts	4	4	0
Hopkins Machine Shop	Machine shop	2	2	0

WAGE RATES FOR SELECTED OCCUPATIONS  
CARLISLE, KENTUCKY <sup>5/</sup>

<u>Classification</u>	<u>Wages Per Hour</u>	
	<u>Starting</u>	<u>Maximum</u>
<u>Production Employees</u>		
Assembler	\$2.00	\$2.35
Inspector	1.85	2.60
Production Laborer	1.85	2.25
Welder, Arc or Acetylene (Class-A)	1.80	2.70
<u>Service Employees</u>		
Electrician (Class-A)	\$2.40	\$3.35
Laborer	1.70	2.18
Machinist	2.60	3.60
Mechanic, Maintenance	2.40	3.06
Truck Driver, Industrial (Class-A)	1.70	2.35
<u>Office Employees</u>		
Bookkeeper	\$1.90	\$2.60
Receptionist	1.70	2.08
Secretary	1.85	2.35
Typist	1.70	2.10

LABOR ORGANIZATIONS

There are no unions representing manufacturing workers in Carlisle at this time.

CURRENT AND FUTURE LABOR SUPPLY -  
NICHOLAS COUNTY LABOR MARKET AREA

Area	Current Labor Supply, 1971 <sup>6/</sup>			Future Labor Supply by 1977 <sup>7/</sup> (Becoming 18 Years of Age)		
	Total	Male	Female	Total	Male	Female
Labor Market						
Area	5,103	2,560	2,543	7,344	3,749	3,595
Nicholas	473	237	236	592	310	282
Bath	1,491	1,001	490	933	484	449
Bourbon	606	192	414	1,830	928	902
Fleming	821	332	489	1,014	518	496
Harrison	570	265	305	1,338	650	688
Montgomery	794	418	376	1,453	767	686
Robertson	348	115	233	184	92	92

TOTAL PERSONAL INCOME <sup>8/</sup>

Area	1969*	1959	% Change
Nicholas County	\$ 14,814,000	\$ 7,601,000	+ 94.9
Labor Market Area	193,827,000	90,238,000	+114.8
Kentucky	9,202,000,000	4,655,000,000	+ 97.6

PER CAPITA PERSONAL INCOME <sup>9/</sup>

Area	1969*	1959	% Change
Nicholas County	\$2,300	\$1,176	+ 95.6
Labor Market Area	\$1,550 to 2,940	\$864 to 1,224	NA
Kentucky	2,847	1,552	+ 83.4

\*Preliminary.

## EDUCATION

### Public Schools

### Nicholas County

Total Enrollment	1,343
Elementary	974
High School	369
Student-Teacher Ratio	22-1
Elementary	22-1
High School	23-1
State Rating of High School	Standard
Percent High School Graduates to College	37.3
Current Expenditures Per Pupil	\$438.72
Bonded Indebtedness, June 30, 1970	\$408,000

### Vocational Schools

#### Nearest Area School

Location	Central Kentucky Area Vocational School
	Lexington
Miles Distant	35
Curriculum	Business and Office Instruction
	Distributive Education
	Health Occupations
	Technical Instruction
	Electronics
	Auto Mechanics
	Auto Body Repair
	Drafting
	Machine Shop
	Radio and TV Repair
	Office Machine Repair
	Welding
	Commercial Foods
	Electricity
	Sheet Metal
	Graphic
	Tool and Die
	Carpentry
	Plumbing and Steam Fitting

Nearest Extension Center

Location Harrison County Extension Center  
Cynthiana  
Miles Distant 19  
Curriculum Business and Office Instruction  
Drafting  
Machine Shop  
Welding  
Auto Mechanics  
Carpentry

Colleges and Universities

<u>Name</u>	<u>Area - Within 50 miles</u>		<u>Highest Degree Conferred</u>
	<u>Location</u>	<u>Enrollment</u>	
University of Kentucky	Lexington	16,161	Ph. D. , M. D. , D. M. D. , J. D.
Transylvania University	Lexington	878	Masters
Southeastern Christian College	Winchester	450	Associate
Maysville Community College	Maysville	362	Associate
Morehead State University	Morehead	6,030	Masters
Kentucky State College	Frankfort	1,620	Baccalaureate
Georgetown College	Georgetown	1,425	Masters
Midway Junior College	Midway	188	Associate
Asbury College	Wilmore	1,044	Baccalaureate



## TRANSPORTATION

### Rail

Line serving - Louisville & Nashville Railroad

Services - Freight, switching, siding, REA Express. Piggyback service is available in Lexington, 35 miles distant.

### RAILWAY TRANSIT TIME FROM CARLISLE, KENTUCKY, TO: 10/

City	No. of Days		City	No. of Days	
	CL			CL	
Atlanta, Ga.	3		Los Angeles, Calif.	6	
Birmingham, Ala.	4		Louisville, Ky.	3	
Chicago, Ill.	3		Nashville, Tenn.	3	
Cincinnati, Ohio	1		New Orleans, La.	4	
Cleveland, Ohio	3		New York, N. Y.	4	
Detroit, Mich.	4		Pittsburgh, Pa.	4	
Knoxville, Tenn.	2		St. Louis, Mo.	4	

### Truck Service

#### Company

Ecklar-Moore Express, Inc.  
McLean Trucking Company  
Turner Expediting Service

#### Home Office

Lexington, Kentucky  
Winston-Salem, North Carolina  
Louisville, Kentucky

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

City	Highway Miles	Delivery Time <sup>11/</sup>		City	Highway Miles	Delivery Time	
		LTL	TL			LTL	TL
Atlanta, Ga.	420	3	2	Los Angeles, Cal.	2,304	6	5
Birmingham, Ala.	454	3	2	Louisville, Ky.	110	Overnight	
Chicago, Ill.	369	2	1	Nashville, Tenn.	254	2	1
Cincinnati, Ohio	80	Overnight		New Orleans, La.	800	3	2
Cleveland, Ohio	324	2	1	New York, N. Y.	749	3	2
Detroit, Mich.	326	2	1	Pittsburgh, Pa.	366	2	1
Knoxville, Tenn.	229	2	1	St. Louis, Mo.	374	2	1

Air

Nearest Commercial

Location: Blue Grass Field  
Lexington, Kentucky, 35 miles distant  
Runways: 3 paved  
Length: 6,500 ft.; 3,500 ft.; 3,500 ft.  
Traffic Control: Tower approach and ground system, ILS system  
Lighting: Approach lighting, beacon, runways and obstruction  
lighted  
Services: Eastern, Delta, Piedmont, Allegheny, and Buckeye  
Airlines; 80, 100, and 145 octane; jet fuel; major  
A & E repairs; storage; restaurant; Weather Bureau;  
flight instruction; charter service; taxi; car rental  
service

Bus

Southern Greyhound Bus Lines

Rental Services

Trucks and trailers

## POWER AND FUEL

### Electricity

Company serving Carlisle and part of Nicholas County - Kentucky  
Utilities Company

Source of power - Kentucky Utilities Company

Total generating capacity - 773,000 KW

Industrial rates furnished by - Kentucky Utilities Company, Industrial  
Development Department, Lexington, Kentucky

Company serving Nicholas County - Harrison County RECC and Fleming-  
Mason RECC

Source of power - East Kentucky Power Cooperative

Total generating capacity - 515,000 KW

Industrial rates furnished by - Harrison County RECC, Cynthiana,  
Kentucky; Fleming-Mason RECC, Flemingsburg, Kentucky

### Natural Gas

Company serving Carlisle - City of Carlisle Gas Company

Source of supply - Kentucky Gas Transmission Corporation

Size of transmission lines - 30 inches

Distribution lines - 2 inches

BTU content - 1035; Specific gravity - .594

Distribution pressure - 63 psi

#### Rates:

First	1,000 cubic feet	\$2.00
Next	1,000 cubic feet	.90 per M cubic feet
Next	3,000 cubic feet	.80 per M cubic feet
Next	10,000 cubic feet	.75 per M cubic feet
Over	15,000 cubic feet	.65 per M cubic feet

## WATER AND SEWERAGE

### Water

Company serving Carlisle - City of Carlisle Water Plant

Source - Licking River and lakes

Treatment plant capacity - 710,000 gpd

Average daily consumption - 241,170 gallons

Peak daily consumption - 493,300 gallons

Type treatment - chlorination, sedimentation, fluorination, and filtration

Storage capacity - 1,185,000 gallons; Average pressure - 70 psi

Average temperature - 50 degrees

Size mains - 12, 10, 8, 6, and 4 inches

### MONTHLY WATER RATES FOR WHOLESALE AND INDUSTRIAL CONSUMERS

First	1,000 gallons	\$3.00
Next	4,000 gallons	1.20 per M gallons
Next	5,000 gallons	1.10 per M gallons
Next	5,000 gallons	.90 per M gallons
Next	10,000 gallons	.70 per M gallons
Next	25,000 gallons	.60 per M gallons
Next	50,000 gallons	.50 per M gallons
Next	100,000 gallons	.40 per M gallons
Next	300,000 gallons	.35 per M gallons
Next	500,000 gallons	.30 per M gallons

Surface water sources - Licking River

Average discharge - Licking River at Farmers 1,025 cfs (31-year record, USGS)

Expected ground water yield - 50 to 200 gpm along Licking River; 5 to 50 gpm along southwestern border of county; 5 gpm or less in remainder of county

### Sewerage

Company serving - City of Carlisle Sewer Department

Design population - 2,000

Average daily flow - 75,000 gallons; Treatment - primary and secondary

Type treatment - clarifier, trickling filter, and drying beds

Treated effluent discharged into - Brushy Fork Creek

Size of sanitary mains - 12-inch; Size of storm mains - 12-inch

Rates - 50 percent of monthly water bill

## LOCAL GOVERNMENT

### City

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

Budget 1970 - Income \$362,756

Fees and licenses - The City of Carlisle requires a business license ranging from \$10 to \$75 annually; car stickers - \$5 annually.

### County

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

Budget 1970-71 - General Fund \$111,750; Road Fund \$156,700

### Assessed Value of Property, 1970

<u>Classes of Property*</u>	<u>Carlisle</u>	<u>Nicholas County</u>
Real Estate	\$7,423,405	\$40,256,434
Tangibles	949,996	8,697,722
Public Service	2,118,673 (1969)	3,855,822 (1969)

### Local General Property Tax Rates Per \$100 of Assessed Valuation, 1970 <sup>12/</sup>

<u>Taxing Unit**</u>	<u>Carlisle</u>	<u>Nicholas County</u>
State	\$ .015	\$ .015
County	.218	.218
School	.683	.683
City	.224	
Total	\$1.140	\$ .916

### Planning and Zoning

Agency - Carlisle Planning and Zoning Commission

Plans completed - Comprehensive Plan, Subdivision Regulations,  
Zoning Ordinance

\*Property assessed at 100 percent of fair value.

\*\*Manufacturing machinery, raw materials inventories and goods in process inventories are not subject to local tax. State rate is only \$0.15 per \$100.

Safety

Police

Carlisle

Nicholas County

Total staff	3	2
Radio-patrol cars	1	2

Fire

American Insurance Association Fire Rating	7	
Volunteers	13	12
Equipment:		
1,000 gpm pumpers		2
750 gpm pumper	1	
500 gpm pumper	1	

Sanitation

Carlisle

Nicholas County

Type service	private	private
Cost:		
residential	\$1 monthly	contract
business	contract	contract
Collection frequency:		
residential	once weekly	when desired
business	daily	when desired
Trash pickup	when desired	when desired
Disposal method	land fill	land fill

## HEALTH

### Hospitals

<u>General Hospital</u>	<u>Location</u>	<u>Beds</u>
Nicholas County Hospital	Carlisle, Kentucky	30
General hospital facilities - operating room, emergency room, X-ray, OB section, laboratory, coronary unit		
Medical staff - 6 doctors (active), 3 doctors (courtesy), 7 doctors (consulting), 7 registered nurses, 2 licensed practical nurses		

### Nursing Homes

	<u>Number</u>	<u>Beds</u>
Extended care homes	1	34
Personal care homes	1	16

### Public Health

Facility - The Nicholas County Health Department

Staff - sanitarian (part-time), nurse and clerk

Budget 1970-71 - \$23,687

## OTHER LOCAL FACILITIES

### Communications

Telephone - South Central Bell Telephone Company  
Services - standard

Telegraph - Western Union service by telephoning Paris, Kentucky,  
17 miles from Carlisle

Postal - U. S. Post Office  
Class - second  
Mail received - twice daily  
Mail dispatched - twice daily

Newspapers - Carlisle Mercury  
Weekly and circulation - 2,000  
Other papers received from - Lexington and Louisville, Kentucky;  
and Cincinnati, Ohio

Radio -  
Stations received from - Lexington and Louisville, Kentucky; and  
Cincinnati, Ohio

Television -  
Reception from - Lexington, Kentucky; Cincinnati, Ohio - all major  
networks are represented.  
Kentucky Educational Television - Lexington transmitter, Channel 46

### Library Services

Public Libraries - Nicholas County Public Library  
Size collection - 22,000 volumes  
Circulation, 1970 - 55,000  
Services - magazines, records, film, pictures, story hour, art classes,  
bridge classes, meeting room open to public, kindergarten classes  
held October through April

### Religious Institutions

Number of churches - 9  
Denominations - Assembly of God, Baptist, Catholic, Christian,  
Disciples of Christ, Methodist, Pilgrim Holiness, Presbyterian



Financial Institutions

<u>Bank</u>	<u>Statement as of December 31, 1970</u>	
	<u>Assets</u>	<u>Deposits</u>
Deposit Bank of Carlisle	\$5,096,223.88	\$4,357,434.03
First National Bank of Carlisle	8,064,210.99	7,261,165.30
<u>Savings and Loan Associations</u>	<u>Assets</u>	<u>Shared Accounts</u>
Nicholas County Building and Savings Association	\$ 163,348.32	\$ 144,616.00

Hotels and Motels

Number - 1  
Units - 26

Clubs and Organizations

Business and Civic - Carlisle-Nicholas County Chamber of Commerce, Rotary, Nicholas County Junior Chamber of Commerce, Nicholas County Development Association

Fraternal - American Legion, VFW, Masons

Women's - Carlisle Younger Woman's Club, Garden Club, Eastern Star, Community Woman's Club, VFW Auxiliary, American Legion Auxiliary

Youth - Boy Scouts, Girl Scouts, 4-H, FFA, FHA

Other - Fish and Game Club, Licking Valley Hunt Club, membership available to the Central Kentucky Fox Hunters Club

## RECREATION

### Local

#### Public Recreation Facilities

Supervised program - Nicholas County Recreation Council  
Park - 1  
Playground - 1  
Tennis court - 1  
Baseball diamonds - 3  
Football fields - 2

#### Private Recreation Facilities

Movie theaters - 1 indoor  
Other - Briar Rabbit Dance Club

#### Tourist Attractions

Horse farms, Concord Church, Daniel Boone's Cabin (his last home  
in Kentucky)

### Area (Within 25 miles)

Blue Licks Battlefield State Park, Lake Carnico

AGRICULTURE - NATURAL RESOURCES - CLIMATE

Agriculture 13/

	<u>Nicholas County</u>	<u>Labor Market Area</u>
Total land area (acres)	279,680	1,269,680
Percent of area in farm land	82.8	85.5
Number of farms	898	7,695
Average size of farms (acres)	120.4	141.2
1964 value of all farm products	\$ 4,634,923	\$ 41,061,257
Value per farm	5,161	5,337
Total crop sales	3,163,020	26,945,369
Total livestock & livestock products	14,710,903	19,216,353
1968 agricultural production included:		
Burley tobacco (lbs.)	4,895,000	44,246,000
Corn (bu.)	179,000	2,331,000
Cattle and calves (number)	17,300	183,700
Hogs and pigs (number)	5,200	64,200
Milk production (1967) (lbs.)	13,800,000	125,940,000

Natural Resources

Principal mineral resources	Limestone
Other mineral resources	Clay
Acres of commercial forest land	23,800 (18 percent of land area)
Most abundant tree species	White oak, red oak, hickory, ash, hard and soft maples, red cedar, and black walnut

Climate 14/

	<u>Nicholas County</u>
Temperature	
Annual mean (30-year record)	55.6 degrees
Average annual (1970)	54.5 degrees
Record highest July, 1966 +* (7-year record)	98 degrees
Record lowest January, 1966 +* (7-year record)	-10 degrees
Seasonal heating degree-days (30-year record)	4,683
Precipitation	
Mean annual total (30-year record)	44.73 inches
Mean annual snow and sleet (25-year record)	16.0 inches
Total precipitation 1969	39.50 inches
Mean number days precipitation (.01 inch or more) (26-year record)	129
Average number days thunderstorms (26-year record)	47
Prevailing winds (17-year record)	South

\*Also on earlier dates, months, or years.

## HISTORY

Nicholas County, the forty-second county formed in Kentucky, dates from 1799. It was named for Colonel George Nicholas, a native of Williamsburg, Virginia. He served in the Revolutionary War, later he moved to Kentucky and settled near Danville. He was a member of the Convention that wrote Kentucky's First Constitution. He moved to Lexington to head the Department of Law at Transylvania when it was created. He died within a year after assuming his duties, only a few months before Nicholas County was established.

Carlisle, the county seat, had a population of 1,579 in 1970. John Kincart gave the townsite which included some fifty-two acres, and the court sessions were held in his house until a brick courthouse was completed in 1818. By that time a bank had been established, and in 1822 the sidewalks were paved. A watermill was constructed within the town's limits in 1837. Like all rural towns, Carlisle experienced good times and bad times. It managed to progress slowly, and is now a quiet, slowly growing community whose citizens modestly agree it probably is entitled to a slogan applied to it by a local Future Farmers of America organization "A little town with a big heart."

William Thompson and his party of surveyors discovered Blue Licks Springs in 1773. Some three weeks later, on July 26, Major John Finley, James Hamilton, and Joshua Archer found another lick downstream. The two springs, or licks, separated by a dozen or more miles, have been known as the Blue Licks ever since. Daniel Boone and a party of thirty men were captured there in January, 1778, while making salt. A disastrous battle for the Kentuckians occurred there on August 19, 1782. It was fought between the forces hastily summoned from the nearby settlements and a large band of Indians led by Captain William Caldwell, a British officer, and Simon Girty, a renegade American. About 70 Kentuckians, including a son of Daniel Boone, were killed. This was one of the last encounters between American and British forces during the Revolutionary War, and was the last engagement on Kentucky soil.

## SOURCES OF INFORMATION

- 1/ U.S. Department of Commerce, Bureau of the Census, Census of Population, 1950, 1960, 1970.
- 2/ Kentucky Department of Economic Security, Division of Research and Statistics.
- 3/ Kentucky Department of Economic Security, Number of Workers in Manufacturing Industries Covered by Kentucky Unemployment Insurance Law Classified by Industry and County, June 1970, June 1960.
- 4/ Kentucky Department of Commerce, 1971 Kentucky Directory of Manufacturers.
- 5/ Kentucky Department of Economic Security, Division of Employment Services, Lexington Office.
- 6/ Kentucky Department of Economic Security, Kentucky Labor Supply Estimates by County, January 1971.
- 7/ Kentucky Department of Commerce, Future Labor Supply by 1977.
- 8/ University of Kentucky, Office of Development Services and Business Research, Total Personal Income for Kentucky.
- 9/ University of Kentucky, Office of Development Services and Business Research, Per Capita Income in Kentucky.
- 10/ Louisville & Nashville Railroad, Louisville, Kentucky.
- 11/ Ecklar-Moore Express, Inc. Lexington, Kentucky.
- 12/ Kentucky Department of Revenue, Kentucky Property Tax Rates.
- 13/ U.S. Department of Commerce, Bureau of the Census, Census of Agriculture, 1964. U.S. Department of Agriculture and Kentucky Department of Agriculture, Kentucky Agricultural Statistics, 1969.
- 14/ U.S. Department of Commerce, Environmental Science Services Administration, Climatological Data, 1970.

All other information was obtained from governmental offices, local businesses and organizations.