

1981

Industrial Resources: Washington County - Springfield

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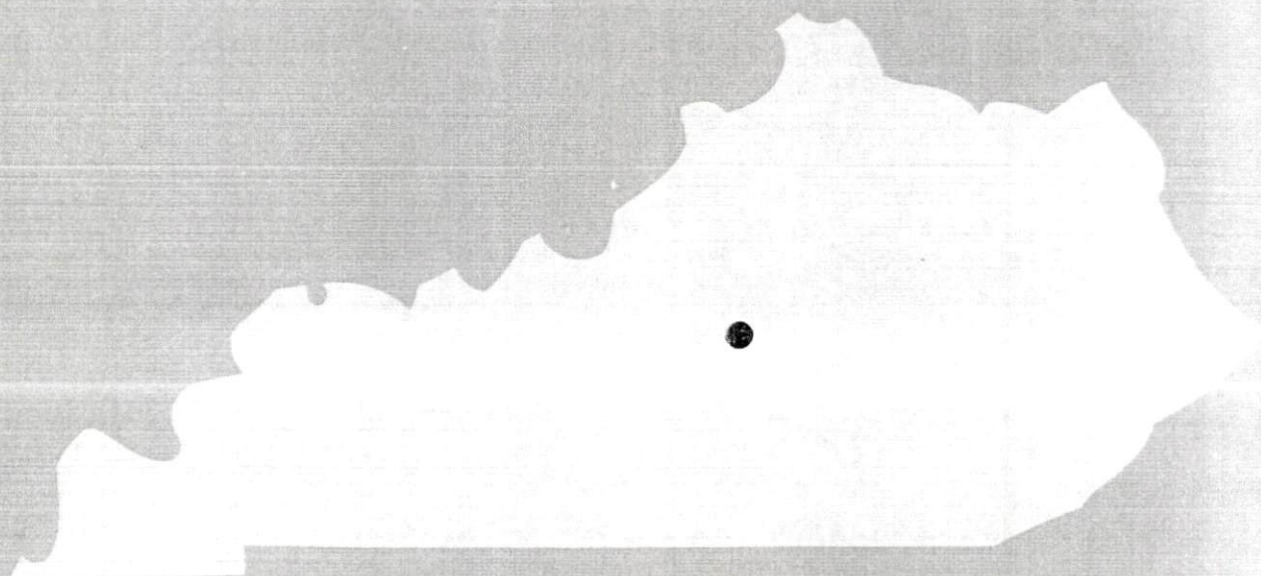
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Washington County

A comprehensive
report on
Springfield, Ky.



KENTUCKY & CO.
The state that's run like a business

A COMPREHENSIVE REPORT ON
SPRINGFIELD, KENTUCKY

Prepared by
The Kentucky Department of Commerce
Division of Research and Planning
in cooperation with
The Springfield/Washington County Chamber of Commerce

1981

Program manager - Brenda Roberts; research - Bill Morris; clerical - Linda Fint; graphics - Frank Ferrante, Tony Cecconi, Jimmy Thompson; cartography - Site Evaluation Section, Division of New Industries. Cost of printing paid from state funds.

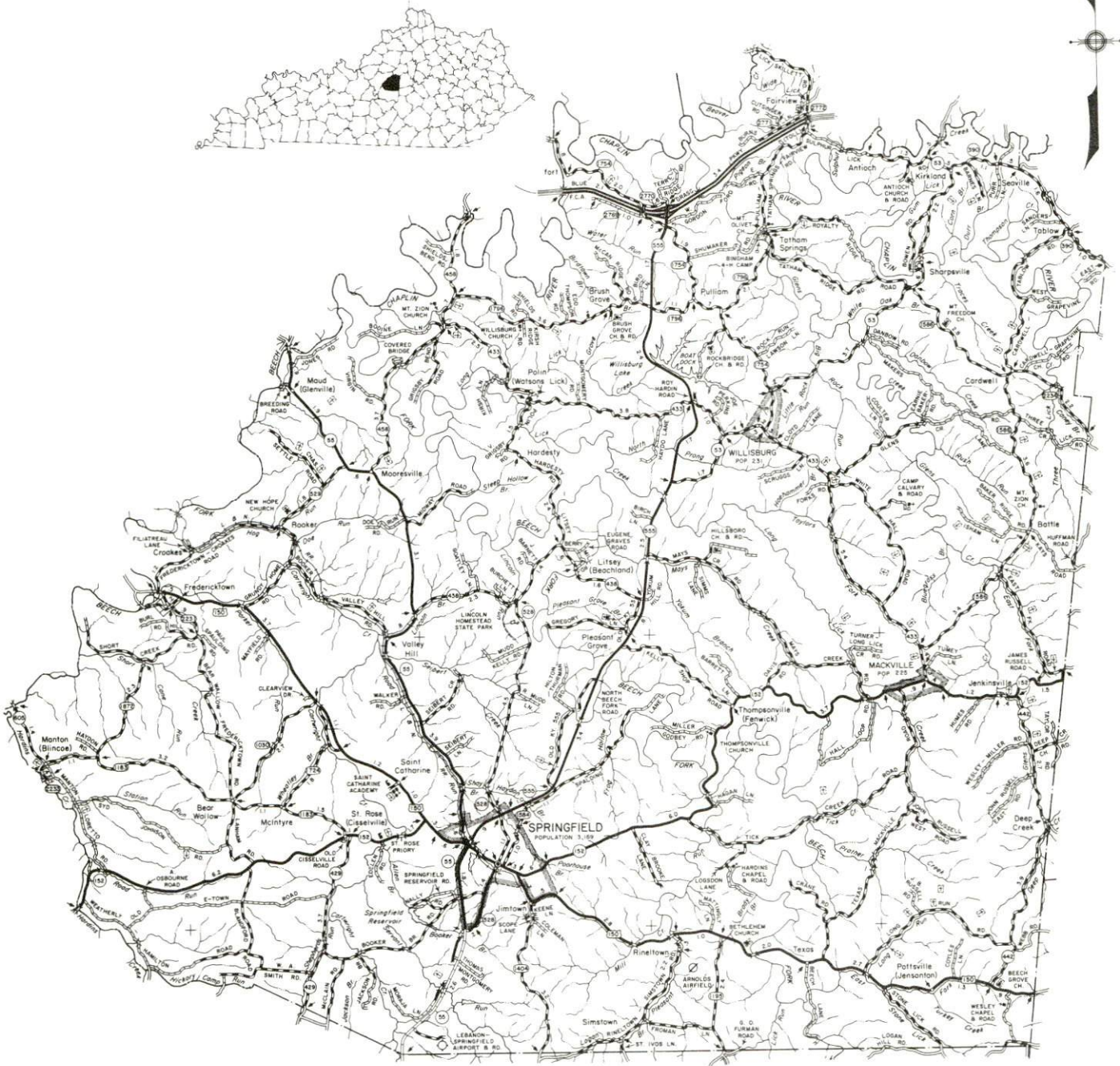
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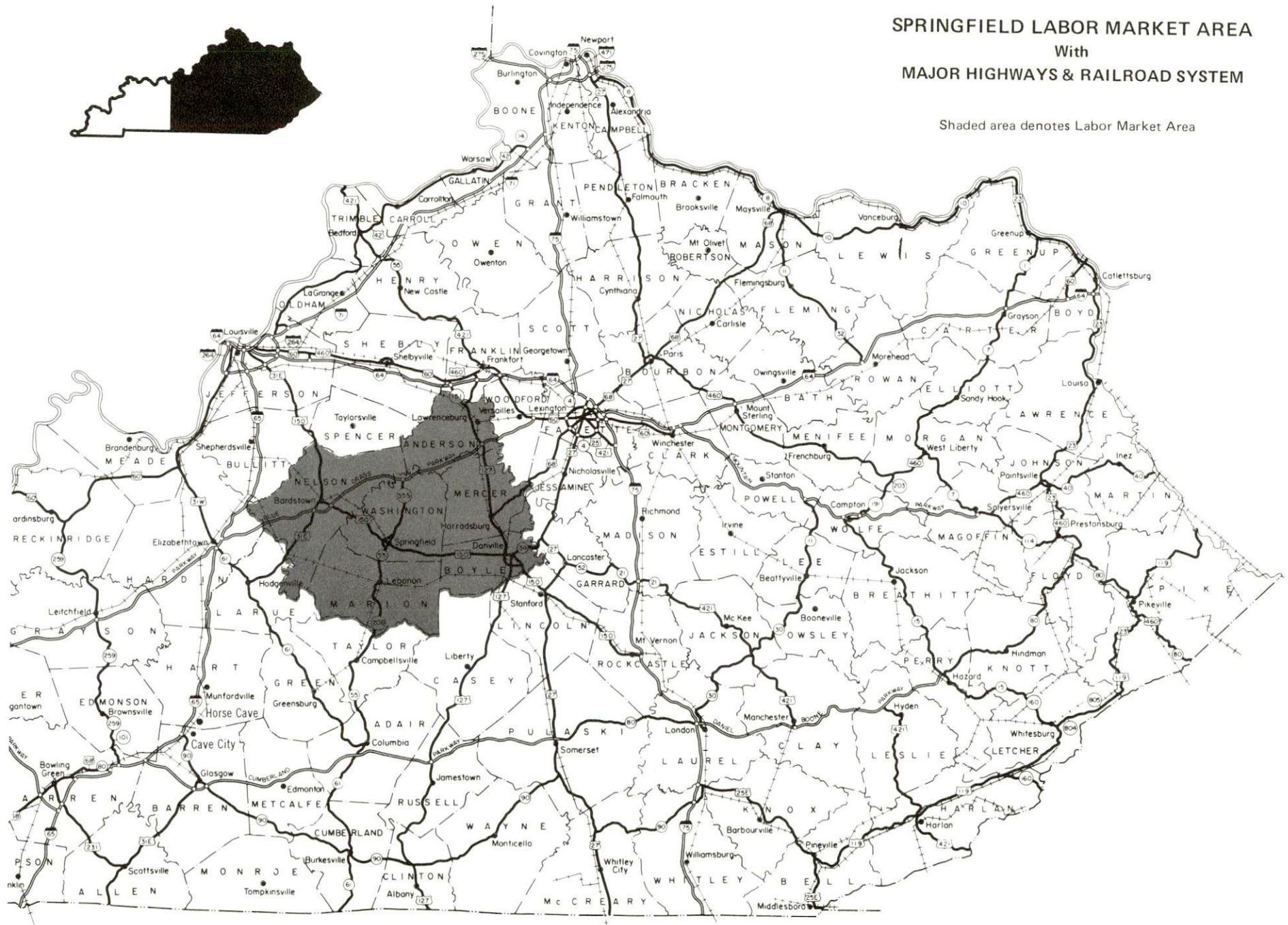
1981 EDITION
GENERAL HIGHWAY MAP
WASHINGTON COUNTY
KENTUCKY

PREPARED BY THE
KENTUCKY DEPARTMENT OF TRANSPORTATION
BUREAU OF HIGHWAYS
DIVISION OF PROJECT DEVELOPMENT
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION



SPRINGFIELD LABOR MARKET AREA With MAJOR HIGHWAYS & RAILROAD SYSTEM

Shaded area denotes Labor Market Area



SPRINGFIELD - A RESOURCE PROFILE

Springfield, county seat of Washington County, is located in central Kentucky's Bluegrass region, 57 miles south of Louisville, Kentucky; 132 miles southwest of Cincinnati, Ohio; and 173 miles northeast of Nashville, Tennessee. Springfield had a 1980 population of 3,179.

The Economic Framework

Total employment in Washington County in 1980 averaged 4,173, with 3,044 employed in nonagricultural jobs. Manufacturing provided 526 jobs, wholesale and retail trade provided 397 jobs, and state and local government provided 397 jobs. Manufacturing employment is greatest in the rubber and plastics, apparel, and food and kindred products industries.

Per capita income in Washington County in 1979 was \$5,290. Between 1975 and 1979, per capita income increased by 49 percent in the county.

Springfield is the hub of a labor market which includes Washington and its five surrounding counties. Area employment in 1980 averaged 47,087, with 42,074 employed in nonagricultural jobs. Manufacturing provided 9,454 jobs, wholesale and retail trade provided 6,789 jobs, and state and local government provided 4,133 jobs.

Resources for Growth

1. There is a current estimated labor supply of 6,093 men and 3,701 women available for industrial jobs in the labor market area. In addition, 4,997 young men and 4,878 young women will become 18 years of age and potentially available for work before 1986.

2. Local transportation capability is excellent. The Louisville and Nashville Railroad serves Springfield. The city also is served by U.S. Highway 150 and Kentucky Highways 55 and 555. The Blue Grass Parkway, a multi-lane toll road connecting Lexington, Kentucky, and Interstate 75 with Elizabethtown, Kentucky, Interstate 65 and the Western Kentucky Parkway, is located 16 miles north of Springfield. There are seven common carriers authorized to serve Springfield, and five of these provide both interstate and intrastate service.

3. Electric power is provided to Springfield and portions of Washington County by Kentucky Utilities Company. The East Kentucky Power Cooperative serves the remainder of the county through various rural electric cooperatives. Western Kentucky Gas Company provides natural gas to Springfield; their supply source is the Tennessee Gas Transmission Company. In addition, there are three propane dealers and three distillate fuel oil dealers located within 20 miles of Springfield.

4. Education is an important growth asset for Springfield. St. Catharine College at Springfield is an accredited, independent two-year institution for men and women. St. Catharine College's curriculum places strong emphasis on programs designed to serve the needs of the immediate community, while also maintaining traditional liberal arts and science programs. There are fourteen other institutions of higher education located within 60 miles of Springfield. The Marion County Area Vocational Education Center, located in nearby Lebanon, offers nine courses of instruction. The Washington County school system serves over 1,800 elementary and high school students. In addition, one elementary parochial school is located in Springfield.

THE LABOR MARKET AREA

The Springfield Labor Market Area includes Washington County and the adjoining Kentucky counties of Anderson, Boyle, Marion, Mercer and Nelson.

| POPULATION | | | |
|-------------------|-------------|-------------|-------------------------|
| <u>Area</u> | <u>1980</u> | <u>1970</u> | <u>Percent Nonwhite</u> |
| Springfield | 3,179 | 2,961 | 21.5 |
| Labor Market Area | 112,902 | 98,098 | N/A |
| Washington County | 10,764 | 10,728 | 10.3 |
| Anderson County | 12,567 | 9,358 | 3.9 |
| Boyle County | 25,066 | 21,861 | 9.5 |
| Marion County | 17,910 | 16,714 | 8.0 |
| Mercer County | 19,011 | 15,960 | 4.6 |
| Nelson County | 27,584 | 23,477 | 6.6 |

Note: 1980 counts of population by race are provisional.

Source: U.S. Department of Commerce, Bureau of the Census, 1980 Census of Population and Housing, March 1981.

| LABOR FORCE CHARACTERISTICS OF RESIDENTS, 1980 | | |
|--|--------------------------|--------------------------|
| | <u>Washington County</u> | <u>Labor Market Area</u> |
| Civilian Labor Force | 4,612 | 51,699 |
| Employment | 4,173 | 47,087 |
| Agricultural | 1,129 | 5,013 |
| Nonagricultural | 3,044 | 42,074 |
| Unemployment | 439 | 4,612 |
| Rate of Unemployment (%) | 9.5 | 8.9 |

Source: Kentucky Department for Human Resources, Kentucky Labor Force Estimates, Annual Averages, 1980.

ESTIMATED MALE LABOR SUPPLY
SPRINGFIELD LABOR MARKET AREA

| Area | Current | | | Future | |
|--------------------|---------|--------------------|------------|----------------|--------------------------------------|
| | Total | Not in Labor Force | Unemployed | Under-employed | Reaching 18 years of age before 1986 |
| Labor Market Area* | 6,093 | 1,263 | 2,968 | 1,862 | 4,997 |
| Washington | 781 | 345 | 309 | 127 | 576 |
| Anderson | 431 | 40 | 263 | 128 | 478 |
| Boyle | 1,046 | 0 | 526 | 520 | 938 |
| Marion | 1,158 | 301 | 541 | 316 | 994 |
| Mercer | 740 | 25 | 382 | 333 | 684 |
| Nelson | 1,937 | 552 | 947 | 438 | 1,327 |

*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 Department for Human Resources, Kentucky Labor Supply Estimates by County, 1980. Kentucky Department of Commerce, Future Labor Supply before 1986.

ESTIMATED FEMALE LABOR SUPPLY
SPRINGFIELD LABOR MARKET AREA

| Area | Current | | | Future | |
|--------------------|---------|--------------------|------------|----------------|--------------------------------------|
| | Total | Not in Labor Force | Unemployed | Under-employed | Reaching 18 years of age before 1986 |
| Labor Market Area* | 3,701 | 14 | 1,644 | 2,043 | 4,878 |
| Washington | 293 | 14 | 130 | 149 | 522 |
| Anderson | 347 | 0 | 136 | 211 | 441 |
| Boyle | 949 | 0 | 438 | 511 | 900 |
| Marion | 502 | 0 | 226 | 276 | 936 |
| Mercer | 653 | 0 | 318 | 335 | 736 |
| Nelson | 957 | 0 | 396 | 561 | 1,343 |

*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 Department for Human Resources, Kentucky Labor Supply Estimates by County, 1980. Kentucky Department of Commerce, Future Labor Supply before 1986.

SPRINGFIELD MANUFACTURING FIRMS,
THEIR PRODUCTS AND EMPLOYMENT

| <u>Firm</u> (Establishment date) | <u>Product</u> | <u>Employment</u> | | | <u>Labor Unions</u> |
|---|--|-------------------|-------------|---------------|--------------------------|
| | | <u>Total</u> | <u>Male</u> | <u>Female</u> | |
| All Weather Insulation Company, Inc. (1978) | Cellulose insulation | 9 | 8 | 1 | |
| Armour Food Company (1928) | Butter, cheese, dried products | 96 | 90 | 6 | Teamsters* |
| Barber Cabinet Company, Inc. (1948) | Kitchen cabinets, vanities | 31 | - | - | |
| Cowden Springfield Company (1949) | Girls' and ladies' jeans | 180 | 15 | 165 | Teamsters* |
| Ken-Mar Tool, Die & Machine (1876) | Machine shop, service industry machines | 10 | - | - | |
| Montgomery & Smith, Inc. (1918) | Feed | 5 | 4 | 1 | |
| Nally & Gibson Concrete Company (1970) | Ready-mixed concrete | 5 | 5 | 0 | |
| Robintech, Inc. (1968) | Plastic pipe - construction and industrial | 100 | 92 | 8 | Electrical Workers, IUE* |
| Springfield Redrying Corporation (1961) | Tobacco processing | 129 | 47 | 82 | |
| The Springfield Sun (1916) | Newspaper, job printing | 7 | 2 | 5 | |
| Taylor Brothers Stove Company, Inc. (1978) | Wood-burning stoves | 8 | 8 | 0 | |
| Wheaton Plastic Company (1977) | Blow molding containers | 83 | 39 | 44 | Paperworkers* |

*See Labor Organizations.

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

LABOR ORGANIZATIONS IN MANUFACTURING FIRMS

| <u>Union</u> | <u>Representing workers at:</u> |
|--|--|
| International Brotherhood of Teamsters, Chauffeurs, Warehousemen and Helpers of America | Armour Food Company; Cowden Springfield Company |
| International Union of Electrical, Radio and Machine Workers, AFL-CIO | Robintech, Inc. |
| United Paperworkers Inter- national Union, AFL-CIO | Wheaton Plastic Company |

INDUSTRIAL SERVICES

| <u>Types of Services</u> | <u>Location</u> | <u>Mileage from Springfield</u> |
|--|-------------------------|-------------------------------------|
| Tool & Die, Machine & Pattern Shops | Springfield | -- |
| Metal Service Centers | Lexington Louisville | 54 57 |
| Heat Treating | Louisville | 57 |
| Metal Finishers | Elizabethtown | 43 |
| Electric Motor Repair | Lebanon | 8 |

Source: Kentucky Directory of Selected Industrial Services, 1981.

AVERAGE WEEKLY WAGES BY INDUSTRY,
BY PLACE OF WORK, 1980

| | <u>Washington County</u> | <u>Anderson County</u> | <u>Boyle County</u> |
|--|------------------------------|----------------------------|-------------------------|
| All Industries | \$175.18 | \$217.69 | \$219.45 |
| Mining & Quarrying | * | * | * |
| Contract Construction | 282.26 | 172.58 | 243.29 |
| Manufacturing | 201.04 | 280.48 | 264.19 |
| Transportation, Communications & Public Utilities | 201.08 | 384.70 | 312.71 |
| Wholesale & Retail Trade | 134.92 | 137.77 | 170.46 |
| Finance, Insurance & Real Estate | 206.74 | 189.62 | 221.27 |
| Services | 106.46 | 111.90 | 171.93 |
| State/Local Government | 170.08 | 194.37 | 219.55 |
| Other | 100.24 | 101.87 | 204.75 |

| | <u>Marion County</u> | <u>Mercer County</u> | <u>Nelson County</u> |
|--|--------------------------|--------------------------|--------------------------|
| All Industries | \$172.67 | \$214.26 | \$225.65 |
| Mining & Quarrying | * | * | 364.59 |
| Contract Construction | 206.45 | 246.26 | 261.84 |
| Manufacturing | 208.69 | 267.22 | 301.31 |
| Transportation, Communications & Public Utilities | 186.70 | 314.26 | 326.19 |
| Wholesale & Retail Trade | 140.53 | 138.85 | 155.11 |
| Finance, Insurance & Real Estate | 201.46 | 232.48 | 187.12 |
| Services | 135.44 | 134.89 | 130.77 |
| State/Local Government | 198.78 | 210.52 | 200.57 |
| Other | 102.00 | 133.04 | 148.61 |

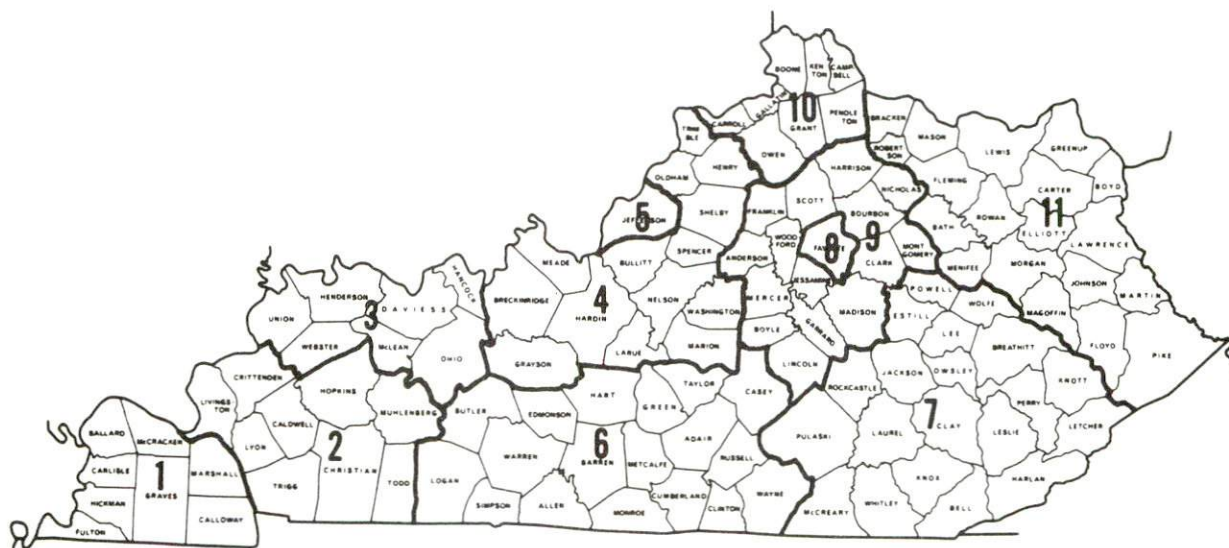
*Not disclosed.

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

Source: Kentucky Department for Human Resources, Average Weekly Wages of Workers Covered by Kentucky Unemployment Insurance Law, 1980.

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

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



Associated Industries of Kentucky Area Wage Surveys

PER CAPITA PERSONAL INCOME

| <u>Area</u> | <u>1979</u> | <u>1975</u> | <u>Percent Change</u> |
|----------------------------|-----------------|-----------------|---------------------------|
| Washington County | \$ 5,290 | \$ 3,556 | 48.8 |
| Labor Market Area Range | \$5,165 - 7,284 | \$3,429 - 5,121 | N/A |
| Kentucky | 7,052 | 4,882 | 44.4 |
| U.S. | 8,637 | 5,861 | 47.4 |

Source: U.S. Department of Commerce, Bureau of Economic Analysis, April 1981. U.S. Department of Commerce, Bureau of Economic Analysis, August 1981.

TRANSPORTATION

Rail

Line serving Springfield - Louisville and Nashville Railroad

Services - Turn-around service provided as needed; switching facilities; team track space for 5 cars. The nearest piggyback service is provided by Southern Railway at Danville, 27 miles east of Springfield.

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

Director of Industrial Development
Louisville and Nashville Railroad
P. O. Box 32290
Louisville, Kentucky 40232
(502) 587-5723

Highways

U.S. Highway 150 and Kentucky routes 55 and 555 meet at Springfield. U.S. 150 is rated as a "AAA" (80,000-pound gross load limit) highway, as is Kentucky 555, which serves as a bypass around the city.

Kentucky Route 55 is rated "AAA" south of Springfield, from its intersection with Bypass 555 to Lebanon, a distance of nine miles. This section of highway was recently reconstructed, and is now an excellent two-lane highway with passing lanes on the upgrades. Kentucky 55 north of Springfield is rated "AA" (62,000-pound gross load limit).

The Blue Grass Parkway, located 16 miles north of Springfield via Kentucky 555, is a controlled-access, multi-lane toll road connecting Lexington and Interstate 75, 54 miles east of Springfield, with Elizabethtown, Interstate 65, and the Western Kentucky Parkway, 43 miles west of Springfield.

Truck Service

Company

Bestway Express, Inc.*
Central Motor Express, Inc.**
Cooper-Jarrett, Inc.**
Distillery Transfer Service, Inc.**
Overnite Transportation Company**
Smith's Transfer Corporation*
J. Fred Smith Trucking Company**

Home Office

905 Visco Drive
Nashville, Tennessee 37210
P. O. Drawer C
Campbellsville, Kentucky 42718
Hanover Plaza
Morristown, New Jersey 07960
P. O. Box H
Bardstown, Kentucky 40004
P. O. Box 1216
Richmond, Virginia 23209
P. O. Box 1000
Staunton, Virginia 24401
112 Nichols
Danville, Kentucky 40422

Other Freight Services

Purolator Courier Corporation***
United Parcel Service****
KATO Express, Inc. (air cargo
service)*****

Shipping Center or Home Office

Louisville, 57 miles northeast
Danville, 27 miles east;
Campbellsville, 28 miles south
Elizabethtown, 43 miles west

* Intrastate only.

** Interstate and intrastate service.

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

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

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

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

| City | Highway Miles | Delivery Time* | | City | Highway Miles | Delivery Time* | |
|------------------|------------------|-------------------|--|------------------|------------------|-------------------|--|
| | | TL | | | | TL | |
| Atlanta, Ga. | 374 | 1 | | Los Angeles, Ca. | 2,165 | 5-7 | |
| Baltimore, Md. | 595 | 2 | | Louisville, Ky. | 57 | 1 | |
| Birmingham, Ala. | 369 | 1 | | Nashville, Tenn. | 173 | 1 | |
| Chicago, Ill. | 349 | 1 | | New Orleans, La. | 690 | 2-3 | |
| Cincinnati, Ohio | 132 | 1 | | New York, N. Y. | 757 | 3 | |
| Cleveland, Ohio | 371 | 1 | | Pittsburgh, Pa. | 397 | 1-2 | |
| Detroit, Mich. | 391 | 2-3 | | St. Louis, Mo. | 320 | 1 | |
| Knoxville, Tenn. | 181 | 1 | | | | | |

*Delivery time does not include the day of pickup.

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

Sources: Rand McNally Road Atlas, 1979. Official Kentucky Mileage Map, 1979.

Delivery time - Overnite Transportation Company, 1100 Commerce Road, Richmond, Virginia 23209.

Air

Local

Location: Arnold Airport
Runways: 3 miles southeast of Springfield
Length: 2 (turf)
Traffic: 2,100 feet; 2,750 feet
Control: Wind sock and wind tee
Lighting: Runway lights
Services: 100 octane, general flying

Location: Lebanon-Springfield Airport*
Runways: 4 miles south of Springfield
Length: 1 paved
Traffic: 4,000 feet
Control: Wind sock, Unicom, instrument approach
Lighting: Sunset to sunrise
Services: 80 and 100 octane fuel; major and minor repairs; hangars and tie-downs; flying club; flight instruction; plane rental; car rental

(Contd.)

*Construction began in December 1981 on 10 new T-hangars at the Lebanon-Springfield Airport.

Nearest Scheduled Commercial Airline Services

Blue Grass Field
Location: 4 miles west of Lexington, Kentucky;
54 miles northeast of Springfield
Runways: 2 paved
Length: 6,500 feet; 3,500 feet
Traffic
Control: Tower
Lighting: Approach lighting system, beacon, runways
and obstructions lighted, VASI
Services: Delta, Frontier, Piedmont, and USAir
airlines; Tennessee Airways commuter
air carrier; fuel - 24-hour service, 100,
and jet fuel; repair service - major
A & E repairs, Certified Avionics repair
station; National Weather Service;
flight instructions; charter service;
storage; taxi, limousine and car rentals;
restaurant
Air Freight
Service: Air freight terminal

Standiford Field
Location: 4 miles southeast of center of
Louisville, Kentucky; 57 miles northwest
of Springfield
Runways: 3 paved
Length: 7,800 feet; 7,250 feet; 5,000 feet
Traffic
Control: Control tower
Lighting: Runways, obstructions, beacon and approach
and touch-down lights, center line on one
runway
Services: American, Delta, Eastern, New York Air,
Ozark, Piedmont, TWA, USAir and
Wright airlines; Allegheny Commuter;
100 octane and jet fuel; major A & E
repairs; storage; Louisville-Jefferson
County Air Board; Hertz, Avis,
National and Budget rental car services;
taxi, city bus service; restaurant
Air Freight
Service: Air freight terminal

Bus - Southern Greyhound Bus Lines

Taxi - 1 company, 24-hour service

Water

Springfield is 51 miles south of the Kentucky River at Frankfort where a six-foot navigation channel is maintained. The Louisville and Jefferson County Riverport Authority is located 65 miles north of Springfield on the Ohio River near Louisville. The riverport has been designated as a Foreign Trade Zone, and offers complete U.S. Customs services for exports and imports.

POWER AND FUEL

Electricity

Company serving Springfield and portions of Washington County - Kentucky
Utilities Company
Source of power - Kentucky Utilities Company
Total generating capacity - 2,883,767 KW
For industrial rates contact:

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

Company serving major portion of Washington County - Salt River Rural
Electric Cooperative Corporation
Source of power - East Kentucky Power Cooperative
Total generating capacity - 1,318,010 KW
For industrial rates contact:

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

and/or

Salt River RECC
111 West Brashear Avenue
Bardstown, Kentucky 40004
(502) 348-3931

Company serving northeastern border of Washington County - Fox Creek Rural
Electric Cooperative Corporation
Source of power - East Kentucky Power Cooperative
Total generating capacity - 1,318,010 KW
For industrial rates contact:

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

and/or

Fox Creek RECC
Highway 62 East
P. O. Box 211
Lawrenceburg, Kentucky 40342
(502) 839-3442

Company serving southeastern border of Washington County - Inter-County
Rural Electric Cooperative Corporation
Source of power - East Kentucky Power Cooperative
Total generating capacity - 1,318,010 KW
For industrial rates contact:

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

and/or

Inter-County RECC
Houstonville Road
P. O. Box 87
Danville, Kentucky 40422
(606) 236-4561

Natural Gas

Company serving Springfield - Western Kentucky Gas Company*
Source of supply - Tennessee Gas Transmission Company
Size of transmission mains - 24-inch (supplier); 6-inch (distributor)
Distribution mains - 6, 4 and 2 inches
Distribution pressure - 4 ounces to 50 pounds
Btu content - 1,007 per cubic foot
Specific gravity - 0.578
For rates and supplies contact:

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

Other Fuels (Within 20 miles)

Propane

Coleman Gas Service Company**
1106 North Third Street
Bardstown, Kentucky 40004

Hughes Gas Service**
550 West Main Street
Lebanon, Kentucky 40033

Sure Flame Gas Company, Inc.**
334 West Main Street
Springfield, Kentucky 40069

Fuel oils

Distillate fuel oil -

Haydon Oil Company**
334 West Main Street
Springfield, Kentucky 40069

Ball Brothers Oil Company**
Route 2, Box 22
Lebanon, Kentucky 40033

Newcomb Oil Company**
P. O. Box 390
Bardstown, Kentucky 40004

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

Low sulphur content coal - Available in Kentucky.

*Western Kentucky Gas Company will run 100 feet of distribution main free to reach a new industrial customer. The customer is responsible for the cost of any additional line length necessary in the installation.

**Bulk plant.

WATER AND SEWERAGE

Water

Company serving Springfield - Springfield Water and Sewer Commission
P. O. Box 307
Springfield, Kentucky 40069
(606) 336-3586

Source - 2 lake impoundments*
Treatment plant capacity - 1,000,000 gallons per day
Average daily consumption - 360,000 gallons
Peak daily consumption - 600,000 gallons
Type treatment - Settling basin and sand filters
Storage capacity - 700,000 gallons
Size lines - 10, 8, 6 and 2 inches**
Average pressure - 150 psi (at plant)
Average temperature - 70 degrees F.

MONTHLY WATER RATES

Inside City

| | | |
|----------|----------------|--------------------|
| First | 1,500 gallons | \$5.25 (Minimum) |
| Next | 3,500 gallons | 1.50 per M gallons |
| Next | 5,000 gallons | 1.15 per M gallons |
| Next | 15,000 gallons | 0.95 per M gallons |
| All over | 25,000 gallons | 0.85 per M gallons |

Outside City

Rates are equal to 150 percent of inside city water rates.

Tap-on charge:

5/8-inch meter - \$200 plus \$3.50 per front foot of applicant's entire lot
1-inch meter or larger - Actual cost plus time

*Plans are being made to raise the dam of one of the lake impoundments by 16 feet, thereby doubling the reservoir's capacity.

**Installation of an 8-inch water main through a portion of the industrial site area has been completed. Installation of 4,200 feet of 6-inch water main on Mackville Road is scheduled for completion during the summer of 1981.

Raw Water

Surface water sources - Beech Fork of the Salt River; Chaplin River

Average discharge - Beech Fork at Maud, Kentucky - 778 cfs
(7 years, USGS)

Expected ground water yield - 5 to 50 gpm in extreme northern tip of the county,
5 gpm or less over remainder of the county.

Sewerage

Company serving Springfield - Springfield Water and Sewer Commission*

P. O. Box 307

Springfield, Kentucky 40069

(606) 336-3586

Design capacity - 320,000 gallons per day

Average daily flow - At capacity

Treatment - Primary and secondary

Type treatment - Aeration, clarifier, drying beds

Treated effluent discharged into - Road Run Creek

Size of sanitary mains - 12, 8 and 6 inches

Rates -

Inside City

| | | |
|----------|----------------|--------------------------------|
| First | 1,500 gallons | \$3.70 per M gallons (Minimum) |
| Next | 3,500 gallons | 1.05 per M gallons |
| Next | 5,000 gallons | 0.80 per M gallons |
| Next | 15,000 gallons | 0.70 per M gallons |
| All over | 25,000 gallons | 0.60 per M gallons |

Outside City

Rates are equal to 150 percent of inside city sewer rates.

Tap-on charge: \$300

*Springfield is conducting research for part one of a 201 Facilities Plan. Current plans are to increase the plant's treatment capacity to 1,000,000 gallons per day.

CLIMATE

Washington County

Temperature

| | |
|--|---------------|
| Normal (30-year record) | 55.2 degrees |
| Average annual 1980 | 54.3 degrees |
| Record highest, September 1954 (36-year record) | 103.0 degrees |
| Record lowest, January 1963 (36-year record) | -21.0 degrees |
| Normal heating degree days (30-year record) | 4,729 |
| (Heating degree day totals are the sums of negative departures of average daily temperatures from 65 degrees F.) | |

Precipitation

| | |
|--|--------------|
| Normal (30-year record) | 44.49 inches |
| Mean annual snowfall (36-year record) | 17.00 inches |
| Total precipitation 1980 | 34.69 inches |
| Mean number days precipitation (.01 inch or more) (36-year record) | 131 |
| Mean number days thunderstorms (36-year record) | 47 |

Prevailing Winds (17-year record)

South

Relative Humidity

| | |
|--------|-----------------------------|
| 1 a.m. | 77 percent (16-year record) |
| 7 a.m. | 81 percent (17-year record) |
| 1 p.m. | 60 percent (17-year record) |
| 7 p.m. | 64 percent (17-year record) |

Source: U.S. Department of Commerce, Environmental Science Services Administration, Climatological Data, 1980. Station of record: Lexington, Kentucky.

LOCAL GOVERNMENT

City

Structure - Mayor - 4-year term; 6 council members - 2-year terms;
city administrator

Budget 1981 - General Fund \$450,000
Water and Sewer Fund 318,253

Fees and licenses - One percent occupational license tax on wages and net profits; \$25 business license; \$50 unloading license

County

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

Budget 1980-81 - General Fund \$245,942; Road Fund \$309,264

Assessed Value of Property

| <u>Classes of Property</u> | <u>Springfield (1980)</u> | <u>Washington County (1981)</u> |
|----------------------------|---------------------------|---------------------------------|
| Real Estate | \$36,059,300 | \$141,782,385 |
| Tangibles | 8,414,158 | 22,778,724 |

Property Taxes

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

Land and buildings are taxed by the state and may be taxed by local jurisdictions. The state rate is \$0.241 per \$100 of assessed valuation.

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

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

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

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

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

Combined State and Local Rates Per \$100 Valuation, 1980*
(100% assessment)

| | <u>Inside City of Springfield</u> | <u>Outside City</u> |
|---|---------------------------------------|-------------------------|
| 1. Land and buildings | \$ 0.731 | \$ 0.475 |
| 2. Mfg. machinery, raw materials, goods in process, pollution control equipment | 0.150 | 0.150 |
| 3. Finished goods, office equipment, vehicles, other tangibles | 0.940 | 0.684 |
| 4. Intangibles (accounts receivable, notes, bonds, etc.) | 0.250 | 0.250 |
| 5. Leaseholds in industrial revenue bond financed plants | 0.015 | 0.015 |

Utilities Gross Receipts Tax for Schools

A 3 percent tax is levied on utilities receipts for schools in Washington 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.

Planning and Zoning

City agency - Springfield Planning Commission**
Mandatory state codes enforced - Kentucky Plumbing Code, National Electric Code, Kentucky Boiler Regulations and Standards, Kentucky Building Code (modeled after BOCA code and applying to buildings with an occupancy of 100 or more persons)

*Kentucky Department of Commerce.

**Springfield's zoning regulations are being revised.

Safety

| <u>Police</u> | <u>Springfield</u> | <u>Washington County</u> |
|--|-----------------------------|--------------------------|
| Total staff | 11 full time 2 part time | 4 |
| Radio-patrol cars | 3 | 3 |
| <u>Fire</u> | | |
| American Insurance Association Fire Rating | 7 | 10 |
| Volunteers | 24 | * |

Refuse Collection and Disposal

| | <u>Springfield</u> | <u>Washington County</u> |
|-----------------------|--------------------|--------------------------|
| Type service | Municipal | Private |
| Fee charged: | | |
| residential | \$3.00 | By contract |
| business | \$4.00 | By contract |
| industrial | By contract | By contract |
| Collection frequency: | | |
| residential | Weekly | By contract |
| business | Daily | By contract |
| industrial | Daily | By contract |
| Trash pickup | Twice weekly | By contract |
| Disposal method | Landfill | Landfill |

*The Springfield Fire Department also serves Washington County.

EDUCATION

Public Schools

Washington County

| | |
|---|-------------|
| Total Enrollment (June 1, 1981) | 1,874 |
| Elementary | 1,181 |
| High School | 693 |
| Student-Teacher Ratio | 18-1 |
| Elementary | 18-1 |
| High School | 17-1 |
| Percent High School Graduates to College | 43.0 |
| Expenditures Per Pupil (1979-80) | \$1,196.07 |
| Bonded Indebtedness (June 30, 1980) | \$1,314,000 |

Nonpublic Schools

St. Dominic

| | |
|-----------------------|------|
| Total Enrollment | 233 |
| Elementary | 233 |
| Student-Teacher Ratio | 29-1 |
| Elementary | 29-1 |

Area Colleges and Universities

| <u>Name</u> | <u>Location (Miles distant)</u> | <u>Enrollment (Fall, 1980)</u> | <u>Highest Degree Conferred</u> |
|---|-------------------------------------|------------------------------------|-------------------------------------|
| St. Catharine College | Springfield | 243 | Associate |
| Centre College | Danville (27) | 749 | Baccalaureate |
| Campbellsville College | Campbellsville (28) | 698 | Baccalaureate |
| Asbury College | Wilmore (42) | 1,222 | Baccalaureate |
| Elizabethtown Community College | Elizabethtown (43) | 1,930 | Associate |
| Lindsey Wilson College | Columbia (47) | 408 | Associate |
| Kentucky State University | Frankfort (51) | 2,342 | Masters |
| Lexington Technical Institute | Lexington (54) | 2,111 | Associate |
| Transylvania University | Lexington (54) | 810 | Masters* |
| University of Kentucky | Lexington (54) | 23,468 | Doctorate, M.D., D.M.D., J.D. |
| Midway College | Midway (55) | 316 | Associate |
| Bellarmino College | Louisville (57) | 2,284 | Masters |
| Jefferson Community College | Louisville (57) | 4,822 | Associate |
| Jefferson Community College, Southwest Campus | Louisville (57) | 1,167 | Associate |
| Spalding College | Louisville (57) | 1,048 | Masters |
| University of Louisville | Louisville (57) | 20,585 | Doctorate, M.D., D.M.D., J.D. |

Local College

St. Catharine College is located 3 miles west of Springfield. Founded by the Dominican Sisters of Kentucky in 1931, the college is an accredited, independent two-year institution for men and women. Placing a strong emphasis on programs designed to serve the needs of the immediate community, St. Catharine offers programs leading to the associate degree in agriculture, business, computer science, and vocational education, in addition to traditional programs in the liberal arts and sciences. A thirteen-to-one student-faculty ratio provides a setting where learning is personalized and community relationships are fostered.

Many events and cultural activities are open to the community. Regular events at St. Catharine College include concerts, art exhibits, performances by Actors Theatre of Louisville, the annual Hofstetter Peace and Justice Lecture, various professional seminars and informal continuing education classes.

*Courses in the 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 Schools

Both the state vocational-technical schools and the area vocational education centers are operated by the Kentucky Department of Education. The state vocational-technical schools enroll persons full time who are at least 16 years of age and not in school. These students attend classes for six hours each day. The area vocational education centers are designed to accommodate high school students who are at least 15 years of age. These students attend vocational school for three hours each day. The state vocational-technical schools and the area education centers offer evening courses to enable working adults to upgrade current job skills.

Nearest State School

| | |
|---------------|--|
| Location | Elizabethtown State Vocational- Technical School |
| Miles Distant | Elizabethtown 43 |
| Curriculum | Business and Office Clerical Consumer and Home Economics Commercial Foods Health and Personal Services Occupations Health Careers Industrial Education Appliance Repair Auto Mechanics Carpentry-Building Trades Commercial Heating and Air Conditioning Drafting Industrial Electricity Industrial Maintenance Machine Shop Radio and Television Repair Welding |

| | |
|---------------|--|
| | <u>Nearest Area Education Center</u> |
| Location | Marion County Area Vocational Education Center |
| Miles Distant | Lebanon 8 |
| Curriculum | Business and Office Clerical Secretarial Health and Personal Services Occupations Health Services Industrial Education Auto Body Repair Auto Mechanics Carpentry Heating, Air Conditioning and Refrigeration Industrial Electricity Welding |

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

HEALTH

Local Medical Personnel

Physicians - 4
Dentists - 2 full time; 1 part time

Hospitals

| <u>General Hospital</u> | <u>Location</u> | <u>Beds</u> |
|-------------------------|-------------------------|-------------|
| Spring View Hospital | Lebanon (8 miles south) | 75 |

General hospital facilities - Surgical and delivery suites, anesthesia, postoperative recovery room, emergency services, pharmacy, radiology, electrocardiography, nuclear medicine, ultrasound, clinical and pathological laboratories, blood bank, respiratory therapy, hospital auxiliary and chaplaincy program

Medical staff - Twelve doctors, two registered nurse anesthetists, two surgical technicians, six laboratory technicians, two X-ray technicians, 18 registered nurses, 23 licensed practical nurses, one social worker, one registered record administrator

Ambulance Service

Name - Washington County Ambulance Service
Staff - 4 full time, 16 volunteers
Service - 24-hour ambulance service
Equipment - 2 ambulances, radio-equipped; heart monitor; Jaws-of-Life

Public Health

Facility - Washington County Health Department
Staff - Full time: 1 registered nurse, 1 health environmentalist, 1 clerk
Part time: 1 medical doctor, 2 registered nurses, 1 community health worker, 1 nutritionist, 2 clerks

OTHER LOCAL FACILITIES

Communications

Telephone - South Central Bell Telephone Company
Services - Standard

Telegraph - Western Union
Services - Toll-free number - 800-325-5100

Postal - U.S. Post Office
Class - First
Mail received - Twice daily
Mail dispatched - Twice daily

Newspapers - Springfield Sun
Weekly and circulation - 4,200
Other papers
received from - Lexington and Louisville, Kentucky

Radio - WLBN-AM; WLSK-FM
Major stations
received from - Lexington and Louisville, Kentucky

Television -
Cable service
Reception from - Lexington and Louisville, Kentucky
Kentucky Educational
Television - Elizabethtown transmitter, Channel 23

Library Services

Public library - Washington County Public Library
Size collection - 30,628 volumes
Circulation, 1979-80 - 90,662
Services - Magazines, films, story hour, paintings, microfilm reader-printer, duplicating machine, record player, records, bookmobile, Interlibrary Loan, filmstrips, audio-visual equipment, genealogical records.

College library - St. Catharine College Media Center
Size collection - 15,731 books; 2,500 volumes of periodicals
Special collections - Theology collection, 2,200 titles; archives of the Dominican Sisters, Congregation of St. Catharine of Siena
Services - Loans to community members may be arranged; copying service is available.

Religious Institutions

Denominations - Baptist
Catholic
Christian
Methodist
Presbyterian
Jehovah's Witnesses

Nearest Synagogues - Lexington, 54 miles northeast; Louisville, 57 miles northwest
Congregations - Adath Israel (reform) Adath Israel (reform)
Ohavey Zion (traditional) Adath Jeshurun (conservative)
Anshei Sfard (orthodox)
Brith Sholom (reform)
Keneseth Israel (orthodox)

Financial Institutions

| <u>Banks</u> | <u>Assets</u> | <u>Deposits</u> | <u>Statement Date</u> |
|-------------------------|------------------|------------------|-----------------------|
| First and Peoples Bank | \$ 35,820,830.22 | \$ 32,234,944.85 | 12/31/80 |
| Springfield State Bank* | 41,470,293.17 | 36,768,770.26 | 12/31/80 |

| <u>Savings and Loan Associations</u> | <u>Assets</u> | <u>Savings Accounts</u> | <u>Statement Date</u> |
|--|-----------------|-------------------------|-----------------------|
| Lincoln Homestead Federal Savings and Loan Association | \$ 4,584,536.74 | \$ 3,500,224.85 | 12/31/80 |

Hotels and Motels

Total number - 1
Total rooms - 19

*Springfield State Bank recently installed a new drive-in facility.

Clubs and Organizations

American Legion
American Legion Auxiliary
Boy Scouts
Business and Professional Women's Club
Eastern Star
4-H Club
Girl Scouts
Historical Society
Homemakers Club
Industrial Foundation of Washington County, Inc.
Jaycees
Knights of Columbus
Lions
Little League baseball
Little League football
Rotary
Sportsman Club
Springfield Industrial Foundation, Inc.
Springfield-Washington County Chamber of Commerce
Woman's Club

RECREATION

Local

Springfield offers various recreational facilities for public use. The city has two parks (one with a swimming pool), three playgrounds and a country club. Facilities available include five tennis courts, three baseball and softball diamonds, basketball courts, lighted volleyball and croquet areas, a horseshoe court, a picnic area with two shelters and a concession stand. Springfield is currently building new tennis courts and a croquet court.

Many events at St. Catharine College are open to the public. These include concerts, art exhibits, annual performances by Actors Theatre of Louisville, the annual Hofstetter Peace and Justice Lecture and various professional seminars.

Area (Within 57 miles)

Lincoln Homestead State Park, located 5 miles north of Springfield, is a 153-acre park on the original land settled by the Lincoln family in Kentucky. Within the park grounds are a reproduction of the cabin that was the boyhood home of Abraham Lincoln's father, Thomas; the original Francis Berry House, where Nancy Hanks, the mother of President Lincoln, lived for 14 years; and a replica of the blacksmith and carpenter shop where Thomas Lincoln learned his trade. Recreational facilities at the park include an 18-hole golf course, pro shop, golf cart rentals, playground, picnic shelter, snack bar, and gift shop.

Willisburg Lake, an attractive fishing and boating lake of about 160 acres, is located 10 miles north of Springfield on Kentucky Route 555.

My Old Kentucky Home State Park, 17 miles northwest of Springfield 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 mid-June until Labor Day. 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.

Perryville Battlefield State Shrine, 17 miles east of Springfield near Perryville, is the site of the largest Civil War battle in Kentucky. A museum, a picnic area, and a playground are located on the grounds.

Old Fort Harrod State Park, 25 miles east of Springfield, 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", an outdoor drama which brings to life on stage the men and women who made Kentucky, is performed in the park amphitheatre during the summer months.

Constitution Square State Shrine, 27 miles east of Springfield in Danville, is a reproduction of Kentucky's first courthouse square, including the original 1792 post office which was the first in the west.

Pleasant Hill, 32 miles northeast of Springfield, is the location of a completely restored Shaker Village. The museum village is open year-round and offers exhibits of Shaker life and culture, and craft people at work in the spinning, weaving and copper shops. Lodging is available in the restored buildings and dining in the historic Trustees' House features Shaker food as well as traditional Kentucky dishes.

Bernheim Forest, 32 miles northwest of Springfield, is a 10,000-acre wildlife sanctuary, featuring lakes, an arboretum, a nature center, picnic areas, and hiking trails.

Isaac Shelby State Shrine, 34 miles east of Springfield near Danville, is the burial site of Kentucky's first governor and one of the Commonwealth's foremost statesmen.

Green River Lake State Park near Campbellsville, 39 miles south of Springfield is made up of 1,300 acres surrounding an 8,200-acre lake. The park is open all year-round and offers 96 campsites, a beach, boat docks, fishing, swimming, and a picnic area.

William Whitley House State Shrine, 40 miles southeast of Springfield 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.

Camp Nelson Recreation Center is located 43 miles northeast of Springfield on the Kentucky River. Facilities include areas for tent camping, a campground with hook-ups for 55 units, picnicking and cooking equipment, a general store, a pool (summer only), a music hall, and a boat launching ramp. Plans have been made to construct a boat dock and a museum at Camp Nelson. Horseback riding stables are available nearby.

Abraham Lincoln Birthplace National Historic Site, located 45 miles southwest of Springfield 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 audio-visual programs and exhibits on the Lincoln family.

Frankfort, 51 miles north, is the capitol of Kentucky. Located on the Kentucky River, the city was first incorporated in 1786. Many stately homes, historical buildings, museums, and other points of interest are open to visitors. Among them are the Capitol Building, Governor's Mansion, Old State House, Floral Clock, The Corner of Celebrities, and the graves of Daniel and Rebecca Boone.

Springfield is located 57 miles southeast of Louisville and 54 miles southwest of Lexington, Kentucky's two largest cities.

Recreation and entertainment in Louisville include the Kentucky Derby, thoroughbred racing at Churchill Downs and harness racing at Louisville Downs; the Louisville Zoo; the state fair; museums; industry tours; sports events; and theater, dance, orchestra, and symphony performances.

Recreation and entertainment in the Lexington area include thoroughbred racing at Keeneland; harness racing at the Red Mile; horse sales; the Kentucky Horse Park, which hosted the 1978 World Championship Three Day Event; sports events and concerts at Rupp Arena; lectures and special events at the University of Kentucky; national theater tours at the newly renovated Grand Opera House, and symphony and ballet performances.

Waveland State Shrine, 57 miles northeast of Springfield 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.