

1979

# Industrial Resources: Washington County - Kentucky

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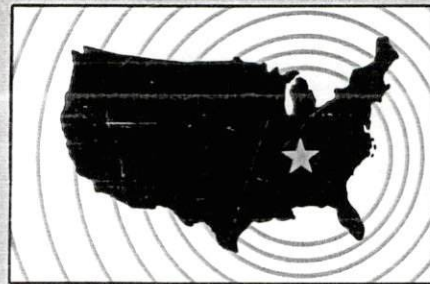
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# *INDUSTRIAL RESOURCES*

## **SPRINGFIELD**

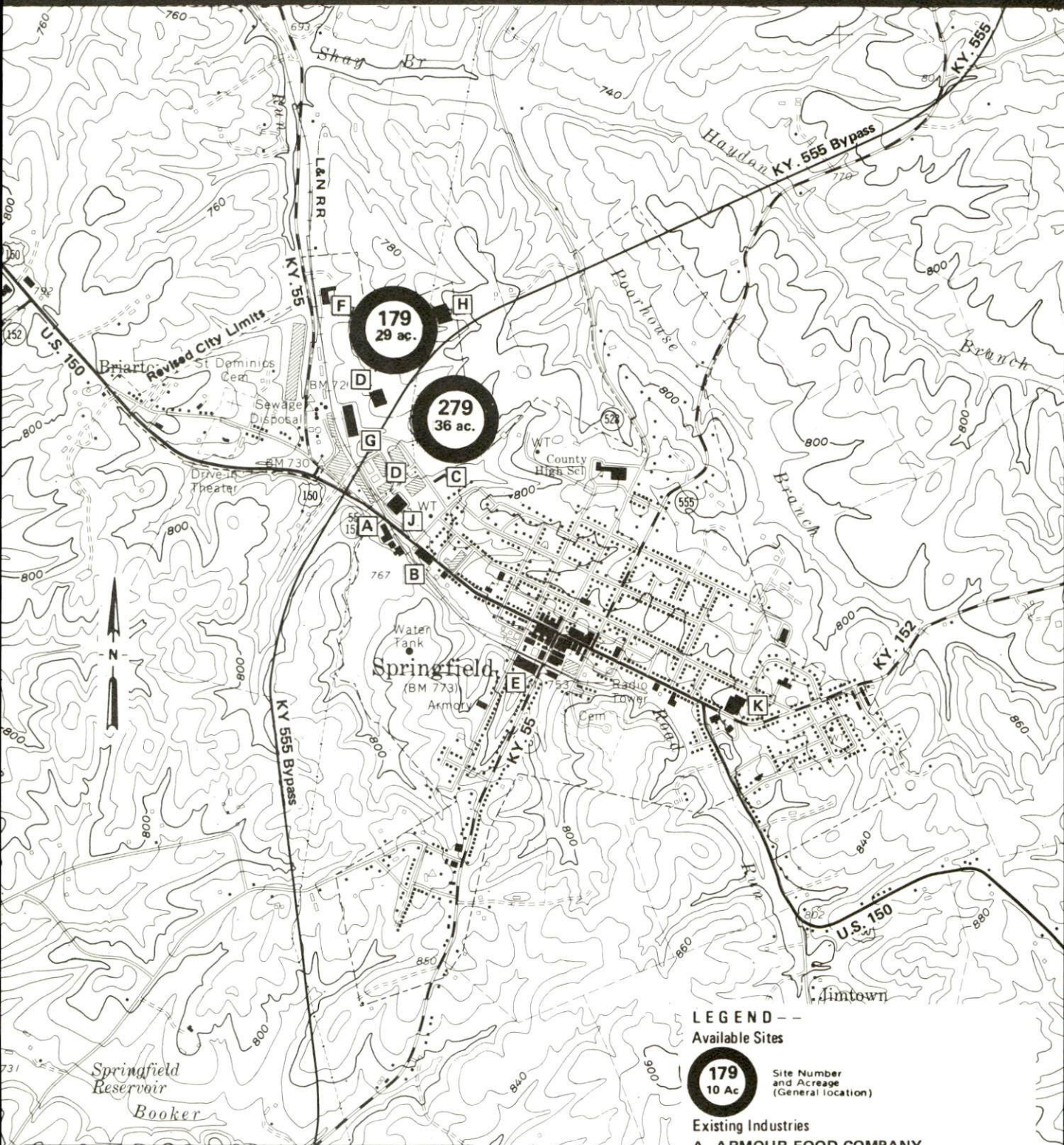
*Kentucky  
first*



**DEPARTMENT OF COMMERCE**

# SPRINGFIELD, KENTUCKY --- Index to Industrial Sites --- 1979

For detailed data on individual sites, contact Mr. William B. Pettus, Simms & Montgomery, Inc., 116 W. Main St., Springfield, Kentucky 40069, or the Industrial Development Division, Kentucky Department of Commerce, Capital Plaza Tower, Frankfort, Kentucky 40601.

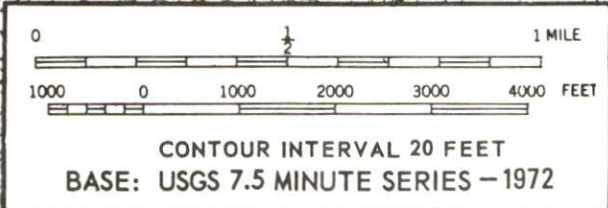


**LEGEND --**  
Available Sites

**179**  
10 Ac  
Site Number and Acreage (General location)

Existing Industries

- A. ARMOUR FOOD COMPANY
- B. HAYDON & MONTGOMERY CORP.
- C. BARBER CABINET CO. INC.
- D. MILLER STORAGES INC. (WAREHOUSE)
- E. SPRINGFIELD REDRYING CORP.
- F. ROBINTECH INC.
- G. WHEATON PLASTIC CO.
- H. VAUGHN TOBACCO CO.
- J. SOUTHWESTERN TOBACCO CO.
- K. COWDEN - SPRINGFIELD CO.



INDUSTRIAL RESOURCES  
SPRINGFIELD, KENTUCKY

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

1979

Program manager: Patsy Wallace; production supervisor: Pam Riley;  
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1979 EDITION  
GENERAL HIGHWAY MAP  
**WASHINGTON COUNTY**  
**KENTUCKY**

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

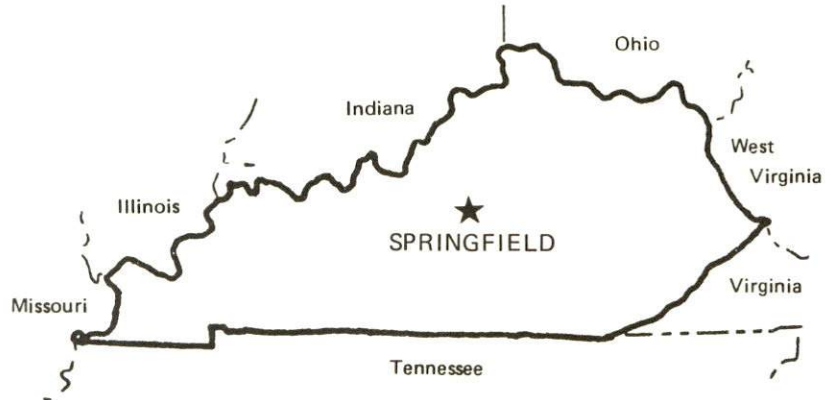






SUMMARY OF INDUSTRIAL RESOURCES  
 SPRINGFIELD, KENTUCKY

LOCATION



Road Distance in Miles:

Atlanta	<u>374</u>	Baltimore	<u>595</u>
Chicago	<u>347</u>	Detroit	<u>391</u>
New York	<u>757</u>	St. Louis	<u>318</u>

POPULATION

City of Springfield, 1976	<u>2,697</u>
Washington County, 1977	<u>10,300</u>
Labor Market Area, 1977	<u>104,700</u>
% Nonwhite, Washington County, 1970	<u>10.6</u>

LABOR ANALYSIS

Labor Market Area - Washington, Anderson, Boyle, Marion, Mercer, and Nelson Counties

Estimated available workers from labor market area, 1977:

Male	<u>3,471</u>	Female	<u>4,348</u>
Unemployment rate, 1978		Labor Market Area	<u>5.9%</u>
Washington County	<u>7.3%</u>	Marion County	<u>7.6%</u>
Anderson County	<u>4.4%</u>	Mercer County	<u>4.0%</u>
Boyle County	<u>5.0%</u>	Nelson County	<u>7.7%</u>

Total employment, Washington County, 1978 - 4,200  
 Manufacturing employment in labor market area, 1977 - 9,235

Major local manufacturing plants:

<u>Name</u>	<u>Employment</u>
<u>Cowden-Springfield Company</u>	<u>223</u>
<u>Springfield Redrying Corporation</u>	<u>129</u>
<u>Armour Food Company</u>	<u>89</u>
<u>Wheaton Plastic Company</u>	<u>83</u>
<u>Robintech, Inc.</u>	<u>68</u>

Labor unions in local manufacturing plants:

Electrical Workers (IUE); Teamsters

TRANSPORTATION

Highways:

Parkway - Blue Grass Parkway, 15 miles distant  
U. S. Highway - 150

Rail:

Railroad - Louisville and Nashville Railroad  
Distance to nearest L & N piggyback - 55 miles

Truck:

Number of interstate motor carriers - 4; Local terminals - 0

Water:

Nearest navigable river - Kentucky River  
Nearest public port - Louisville, Kentucky; Distance - 55 miles

Air:

Nearest commercial service -  
Blue Grass Field, Lexington, 54 miles northeast of Springfield  
Airlines serving - Delta, Eastern, Piedmont and Allegheny

Standiford Field, Louisville, 55 miles northwest of Springfield  
Airlines serving - TWA, American, Eastern, Delta, Piedmont,  
Ozark, Allegheny, and Air Kentucky

Local airports -

Arnold Airport, 3 miles southeast of Springfield  
Runways - 2,750- and 2,100-foot turf

Lebanon-Springfield Airport, 4 miles south of Springfield  
Runway - 4,000-foot paved

UTILITIES AND SERVICES

Electricity:

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

Natural Gas:

Local distributor - Western Kentucky Gas Company  
Source of supply - Tennessee Gas Transmission Company  
Available for new industry - Not at the present time

Other Fuels:

Number of area propane distributors - 4  
Number of area distillate fuel oil distributors - 8

Water, treated:

Local supplier - Municipal  
Excess municipal system capacity - 500,000 gallons per day  
Expansions planned - No

Water, raw:

Sources - Two lakes

Sewer:

Excess treatment capacity - None; Planned expansions - Yes

Industrial Services:

	<u>Location</u>	<u>Miles Distant</u>
Tool & Die, Machine & Pattern Shops	<u>Elizabethtown</u>	<u>43</u>
Metal Service Centers	<u>Lexington</u>	<u>54</u>
	<u>Louisville</u>	<u>55</u>
Heat Treating	<u>Lexington</u>	<u>54</u>
	<u>Louisville</u>	<u>55</u>
Metal Finishers	<u>Elizabethtown</u>	<u>43</u>
Electric Motor Repair	<u>Lebanon</u>	<u>8</u>



## EDUCATION

Nearest state vocational-technical school - Elizabethtown, 43 miles west  
Nearest area vocational education center - Lebanon, 8 miles south  
College or university - St. Catharine Junior College, 3 miles north

### Public Schools:

High school enrollment - 801; Student/teacher ratio - 19-1  
Middle school enrollment - 216; Student/teacher ratio - 20-1  
Elementary school enrollment - 1,177; Student/teacher ratio - 17-1

### Nonpublic Schools:

Enrollment - 252; Student/teacher ratio - 28-1

## FINANCIAL INSTITUTIONS

Banks - 2; Total assets - \$54,506,233.31  
Savings & loan associations - 1; Total assets - \$3,129,898

## COMMUNICATIONS

Local newspaper - Springfield Sun - Weekly  
Local radio station - WLBN-AM  
Television reception - Cable service

## MEDICAL

Number of physicians locally - 4; Number of dentists locally - 5  
Hospital - Mary Immaculate Hospital, Inc., at Lebanon, 8 miles south  
Number of beds - 75

## RELIGIOUS FACILITIES

Churches - 9; Nearest synagogues - Louisville, 55 miles northwest

## PUBLIC LODGING

Total number hotels and motels - 1; Total rooms - 19

## RECREATION FACILITIES

Parks - 2; Tennis courts - 5; Swimming pool - 1; Country club - 1

Nearest state park - My Old Kentucky Home State Park, 17 miles northwest  
Camping; 9-hole golf course; Open year round; "The Stephen Foster Story" outdoor drama performed during summer months

THE LABOR MARKET AREA

Area	POPULATION		Percent Nonwhite
	1977*	1970	1970
Springfield	2,697**	2,961	15.0
Labor Market Area	104,700	98,098	N/A
Washington County	10,300	10,728	10.6
Anderson County	11,300	9,358	4.8
Boyle County	23,300	21,861	11.7
Marion County	16,700	16,714	8.8
Mercer County	18,000	15,960	5.1
Nelson County	25,100	23,477	7.7

\*Provisional Estimates.

\*\*1976 Population Estimates.

Sources: U. S. Department of Commerce, Bureau of the Census, Census of Population, 1970. U. S. Department of Commerce, Bureau of the Census, Current Population Reports, Series P-25, No. 756, January 1979; Series P-26, No. 77-17, November 1978.

LABOR FORCE CHARACTERISTICS OF RESIDENTS, 1978

	Washington County	Labor Market Area
Civilian Labor Force	4,527	49,786
Employment	4,196	46,872
Agricultural	1,189	5,287
Nonagricultural	3,007	41,585
Unemployment	331	2,914
Rate of Unemployment (%)	7.3	5.9

Source: Kentucky Department for Human Resources, Kentucky Labor Force Estimates, Annual Averages, 1978.

SPRINGFIELD MANUFACTURING FIRMS,  
THEIR PRODUCTS AND EMPLOYMENT

<u>Firm (Establishment date)</u>	<u>Product</u>	<u>Employment</u>			<u>Organized</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	89	80	9	*
Barber Cabinet Company, Inc. (1948)	Kitchen cabinets, vanities	28	26	2	
Cowden-Springfield Company (1949)	Girls' and ladies' jeans	223	23	200	*
Haydon and Montgomery Corporation (1918)	Feed	5	4	1	
Nally and Gibson Concrete Company (1970)	Ready mix concrete	6	5	1	
Robintech, Inc. (1968)	Plastic pipe - construction and industrial	68	66	2	*
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	10	8	2	
Wheaton Plastic Company (1977)	Blow molding containers	83	39	44	

\*See Labor Organizations below.

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

LABOR ORGANIZATIONS

<u>Union</u>	<u>Representing manufacturing workers at:</u>
International 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.



INDUSTRIAL SERVICES

	<u>Location</u>	<u>Miles Distant</u>
Tool & Die, Machine & Pattern Shops	Elizabethtown	43
Metal Service Centers	Lexington	54
	Louisville	55
Heat Treating	Lexington	54
	Louisville	55
Metal Finishers	Elizabethtown	43
Electric Motor Repair	Lebanon	8

Source: Kentucky Directory of Selected Industrial Services, 1977.

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 1985
Labor Market					
Area	3,471	180	1,591	1,700	5,129
Washington	288	0	168	120	601
Anderson	245	0	135	110	479
Boyle	851	0	341	510	975
Marion	721	180	261	280	1,001
Mercer	562	0	242	320	707
Nelson	804	0	444	360	1,366

Sources: Kentucky Department for Human Resources, Kentucky Labor Supply Estimates by County, 1977. Kentucky Department of Commerce, Future Labor Supply Before 1985.

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 1985
Labor Market					
Area	4,348	1,470	1,068	1,810	5,027
Washington	630	390	110	130	539
Anderson	266	0	86	180	448
Boyle	732	0	242	490	931
Marion	909	500	169	240	966
Mercer	482	0	172	310	730
Nelson	1,329	580	289	460	1,413

Sources: Kentucky Department for Human Resources, Kentucky Labor Supply Estimates by County, 1977. Kentucky Department of Commerce, Future Labor Supply Before 1985.

AVERAGE WEEKLY WAGES BY INDUSTRY,  
BY PLACE OF WORK, 1977

	<u>Washington County</u>	<u>Anderson County</u>	<u>Boyle County</u>
All Industries	\$133.20	\$169.97	\$171.44
Mining & Quarrying	0	*	*
Contract Construction	217.31	111.75	182.44
Manufacturing	141.41	211.71	199.01
Transportation, Communications & Public Utilities	156.32	277.47	244.05
Wholesale & Retail Trade	104.68	104.82	137.79
Finance, Insurance & Real Estate	170.76	156.99	171.97
Services	88.45	95.70	138.03
Other	*	28.42	112.07

	<u>Marion County</u>	<u>Mercer County</u>	<u>Nelson County</u>
All Industries	\$129.32	\$162.71	\$185.63
Mining & Quarrying	*	167.91	322.63
Contract Construction	120.32	168.41	214.65
Manufacturing	163.58	198.47	232.11
Transportation, Communications & Public Utilities	150.32	248.36	271.77
Wholesale & Retail Trade	105.84	107.15	127.67
Finance, Insurance & Real Estate	144.42	161.57	140.58
Services	102.63	98.81	112.48
Other	44.25	82.94	114.10

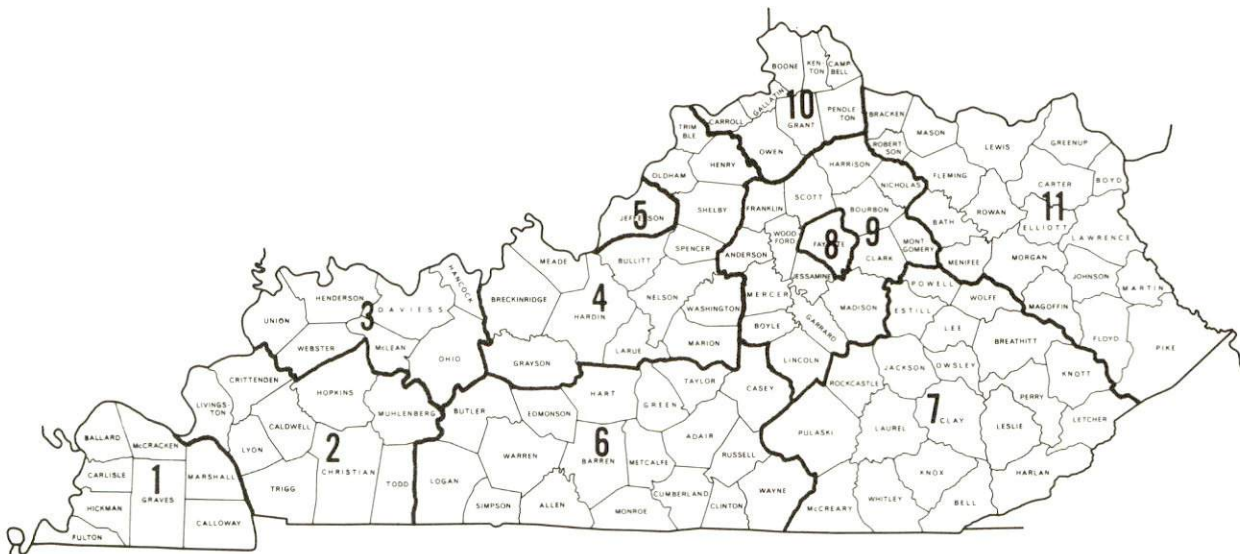
\*Not disclosed.

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

Source: Kentucky Department for Human Resources, Average Weekly Wages of Workers Covered by Kentucky Unemployment Insurance Law, 1977.

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>1977</u>	<u>1973</u>	<u>Percent Change</u>
Washington County	\$4,651	\$3,046	52.7
Labor Market Area			
Range	\$4,368 - 6,254	\$3,046 - 4,241	N/A
Kentucky	5,989	4,021	48.9
U. S.	7,026	4,980	41.1

Source: U. S. Department of Commerce, Bureau of Economic Analysis,  
April 1979.

## TRANSPORTATION

### Rail

Line serving Springfield - Louisville and Nashville Railroad Company

Services - Branch line with freight service twice a week; switching facilities; team track available with space for 3 cars; siding space available for 15 cars; nearest L & N piggyback facilities at Louisville, 55 miles northwest of Springfield

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

Manager of Industrial Development  
Louisville and Nashville Railroad  
Company  
908 West Broadway  
Louisville, Kentucky 40201  
(502) 587-5000

### Highways

Springfield is served by U.S. Highway 150 and Kentucky Highways 55, 152, 528 and 555. An interchange of the Blue Grass Parkway is located 15 miles from Springfield via U.S. Highway 150 or Kentucky Highway 555. The 15-mile section of Kentucky 555 connecting Springfield with the Blue Grass Parkway has been reconstructed and upgraded to a two lane "AAA" rated highway with passing lanes on upgrades. This project also included the construction of a bypass around Springfield.

### Truck Service

<u>Company</u>	<u>Home Office</u>
Bestway Express, Inc.*	905 Visco Drive Nashville, Tennessee 37210
Central Motor Express, Inc.**	P. O. Drawer C Campbellsville, Kentucky 42718
Distillery Transfer Service, Inc.*** (Distillery products and supplies only)	Louisville Road Bardstown, Kentucky 40004
Overnite Transportation Company**	P. O. Box 1216 Richmond, Virginia 23209
Smith's Transfer Corporation**	P. O. Box 1000 Staunton, Virginia 24401

\*Interstate only.

\*\*Interstate and intrastate.

\*\*\*Intrastate only.

Other Freight ServicesNearest Shipping Center or Home Office

Purolator Courier Corporation\*  
 United Parcel Service\*  
 KATO Express (air cargo  
 service)\*\*

Lexington, 54 miles distant  
 Danville, 27 miles distant  
 Elizabethtown, 43 miles distant

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

City	Delivery		City	Delivery	
	Highway Miles	Time* TL		Highway Miles	Time* TL
Atlanta, Ga.	374	1	Los Angeles, Ca.	2,163	6-8
Baltimore, Md.	595	2	Louisville, Ky.	55	1
Birmingham, Ala.	370	1-2	Nashville, Tenn.	174	1
Chicago, Ill.	347	1-2	New Orleans, La.	691	3
Cincinnati, Ohio	132	1	New York, N. Y.	757	3
Cleveland, Ohio	371	2	Pittsburgh, Pa.	397	1-2
Detroit, Mich.	391	3	St. Louis, Mo.	318	1
Knoxville, Tenn.	181	1			

\*Transit time does not include the day of pickup.

Source: Delivery Time Only - Overnite Transportation Company,  
 P. O. Box 1216, Richmond, Virginia 23209.

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

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

Air

Local

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

Location: Lebanon-Springfield Airport\*  
Runways: 4 miles south of Springfield  
1 paved  
Length: 4,000 feet  
Traffic  
Control: Wind sock  
Lighting: Sunset to sunrise  
Services: 80 and 100 octane fuel, major and  
minor A & E repairs, 24-hour charter  
service, flight instructions, snack  
bar

Air Freight  
Service: Charter air freight services can be  
arranged on request

(Contd.)

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\*A nondirectional beacon landing system is being added at the airport.



Nearest Commercial

Location: Blue Grass Field  
Lexington, 54 miles northeast of  
Springfield

Runways: 2 paved  
Length: 6,500 feet; 3,500 feet

Traffic Control: Tower; radar services - arrival/  
departure, Stage II contact  
approach control, ground control;  
Automatic Terminal Information  
Service

Lighting: Approach lighting system, beacon,  
runways and obstructions lighted

Services: Delta, Eastern, Piedmont and Allegheny  
Airlines; fuel: 24-hour service,  
80, 100, and jet fuel; repair  
service: Major A & E repairs,  
Certified Avionics repair station;  
National Weather Service; restaurant;  
flight instructions; charter service;  
storage; taxi; limousine; car rentals

Air Freight Service: Air freight terminal regularly serviced  
by freight carrying airlines

Location: Standiford Field  
Louisville, 55 miles northwest of  
Springfield

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

Traffic Control: Control tower: approach control,  
ground control; radar service -  
departure control; clearance delivery;  
Automatic Terminal Information  
Service

Lighting: Runways, obstructions, beacon and  
approach and touchdown lights, center  
line on runways 1-19

Services: TWA, American, Eastern, Delta, Piedmont,  
Ozark, Allegheny, and Air Kentucky  
(commuter) Airlines; 100 octane and  
jet fuel; storage; Major A & E repairs;  
Hertz, Avis, National and Budget  
rent-a-car service; taxi and city bus  
service; restaurant; weather bureau  
phone (502) 368-2188

Air Freight Service: Air freight terminal regularly serviced  
by freight carrying airlines

Bus - Southern Greyhound Bus Lines

Taxi - 1 company, 24-hour service

Water

The nearest navigable river is the Kentucky River, approximately 36 miles northeast of Springfield where a 6-foot navigation channel is maintained. Port facilities are available at Louisville on the Ohio River, approximately 55 miles northwest of Springfield.

POWER AND FUEL

Electricity

Company serving Springfield and portions of  
Washington County - Kentucky Utilities Company  
Source of power - Kentucky Utilities Company  
Total generating capacity - 2,238,400 KW  
For industrial rates contact:

Industrial Development Department  
Kentucky Utilities Company  
120 South Limestone Street  
Lexington, Kentucky 40507  
(606) 255-1461

Companies serving Washington County -  
Salt River Rural Electric Cooperative Corporation;  
Inter-County Rural Electric Cooperative Corporation;  
Fox Creek Rural Electric Cooperative Corporation  
Source of power - East Kentucky Power Cooperative  
Total generating capacity - 867,000 KW  
For industrial rates contact:

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

and/or

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

and/or

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

and/or

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

## Natural Gas

Company serving Springfield - Western Kentucky Gas Company  
Source of supply - Tennessee Gas Transmission Company  
Size of transmission mains - 30 and 26 inches (supplier)  
6 and 4 inches (distributor)  
Distribution mains - 6, 4, 2, and 1 1/4 inches  
Distribution pressure - 25 psi (winter); 18 psi (summer)  
Btu content - 1,007 per cubic foot  
Specific gravity - 0.578  
For rates and supplies contact:

Western Kentucky Gas Company  
251 West Main Street  
Lebanon, Kentucky 40033  
(502) 692-3103

## Other Fuels

### Propane (Within 20 miles)

Coleman Gas Company  
1106 North Third  
Bardstown, Kentucky 40004

Humkey-Rogers Sales & Service  
Campbellsville Road  
Lebanon, Kentucky 40033

Hughes Gas Service  
550 West Main  
Lebanon, Kentucky 40033

Sure-Flame Gas Company, Inc.  
West Main  
Springfield, Kentucky 40069

### Fuel oils

#### Distillate fuel oil - (Within 20 miles)

Abell's Oil Company  
677 West Main  
Lebanon, Kentucky 40033

J. C. Newcomb & Son, Inc.  
607 North Fourth  
Bardstown, Kentucky 40004

Ball Brothers Oil Company  
Campbellsville Road  
Lebanon, Kentucky 40033

Pinkston Oil Company  
145 East Main  
Springfield, Kentucky 40069

Haydon Oil Company  
334 West Main  
Springfield, Kentucky 40069

Spank Oil Company  
Maple Hill  
Bardstown, Kentucky 40004

Marion Oil Company, Inc.  
410 Rear West Main  
Lebanon, Kentucky 40033

Sprigg Coal & Fuel Oil Company  
Blue Grass Court  
Bardstown, Kentucky 40004

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

Low sulphur content coal - Available in eastern Kentucky.

## WATER AND SEWERAGE

### Water

Company serving Springfield - Springfield Water and Sewer System\*  
Bardstown Road  
Springfield, Kentucky 40069  
(606) 336-3586

Source - Two lakes  
Treatment plant capacity - 1,000,000 gallons per day  
Average daily consumption - 340,800 gallons  
Peak daily consumption - 500,000 gallons  
Type treatment - Settling basin and sand filter  
Storage capacity - 700,000 gallons  
Size lines - 10, 8, 6, 4, and 2 inches  
Average pressure - 75 psi  
Average temperature - 65 degrees F.

### MONTHLY WATER RATES FOR WHOLESALE AND INDUSTRIAL CONSUMERS

#### Inside city

First	1,500 gallons	\$3.90 (Minimum)
Next	3,500 gallons	1.25 per M gallons
Next	5,000 gallons	1.15 per M gallons
Next	15,000 gallons	.95 per M gallons
Next	25,000 gallons	.75 per M gallons
Next	50,000 gallons	.60 per M gallons
Over	100,000 gallons	.50 per M gallons

#### Outside city

First	1,500 gallons	\$5.85 (Minimum)
Next	3,500 gallons	1.875 per M gallons
Next	5,000 gallons	1.725 per M gallons
Next	15,000 gallons	1.425 per M gallons
Next	25,000 gallons	1.125 per M gallons
Next	50,000 gallons	.90 per M gallons
Over	100,000 gallons	.75 per M gallons

Raw water sales: Fifteen (15) cents per 1,000 gallons metered

Tap-on charge: \$200 plus \$3.50 per front foot of applicant's entire lot, except tap-on charge for Lincoln Park Road which is \$100 plus \$3.25 per front foot of applicant's entire lot, and Lebanon Road which is \$200 plus \$2.25 per front foot of applicant's entire lot.

\*An 8-inch water main is being installed through a portion of the industrial site area.

Surface water sources - Beech Fork of the Salt River  
Average discharge - Beech Fork at Maud, Kentucky - 676 cfs (5 years, USGS)  
Expected ground water yield - 5 to 50 gpm in a small portion at the northeastern tip of the county; 5 gpm or less over remainder of the county

#### Sewerage

Company serving Springfield - Springfield Water and Sewer System\*  
Bardstown Road  
Springfield, Kentucky 40069  
(606) 336-3586

Design capacity - 360,000 gallons per day\*\*  
Average daily flow - At capacity  
Treatment - Primary, secondary and trickling filter  
Type treatment - Clarifier, drying beds and aeration  
Treated effluent discharged into - Road Run Creek  
Size of sanitary mains - 12, 8, and 6 inches  
Rates - 70 percent of the monthly water bill  
Tap-on charge: \$300

\*A 201 Facilities Plan has been conducted to determine what improvements are needed to expand and upgrade the municipal sewerage system. The current plans are to increase the treatment capacity to 1,000,000 gallons per day at an approximate cost of \$2,000,000.

\*\*Kentucky Department for Natural Resources and Environmental Protection.

CLIMATE

Washington County

Temperature

Normal (30-year record)	59.4 degrees
Average annual 1977	59.4 degrees
Record highest, July, 1952 (38-year record)	107.0 degrees
Record lowest, January, 1963 (38-year record)	-15.0 degrees
Normal heating degree days (30-year record)	3,696
(Heating degree day totals are the sums of negative departures of average daily temperatures from 65 degrees F.)	

Precipitation

Normal (30-year record)	46.00 inches
Mean annual snowfall (35-year record)	10.90 inches
Total precipitation 1977	50.71 inches
Mean number days precipitation (.01 inch or more)	
(36-year record)	119
Mean number days thunderstorms (36-year record)	55

Prevailing Winds (22-year record)

South

Relative Humidity (12-year record)

Midnight	79 percent
6 a.m.	84 percent
Noon	58 percent
6 p.m.	62 percent

Source: U. S. Department of Commerce, Environmental Science Services Administration, Climatological Data, 1977.  
Station of record: Nashville, Tennessee.

## LOCAL GOVERNMENT

### City

Structure - Mayor - 4-year term; 6 councilmen - 2-year terms  
Budget 1978 - General Fund \$450,825  
Receipts 1977 - Water and Sewer Fund 265,376  
Fees and licenses - 1 percent occupational license fee on wages and net profits; initial license fee \$25; unloading license \$50 annually

### County

Structure - County Judge/Executive - 4-year term;  
6 magistrates - 4-year terms  
Budget 1978-79 - General Fund \$173,600; Road Fund \$53,382

### Assessed Value of Property, 1978

<u>Classes of Property</u>	<u>Springfield</u>	<u>Washington County</u>
Real Estate	\$28,488,780	\$97,222,985
Tangibles	6,854,478	16,824,620

### 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 \$0.315 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 value (essentially the lessee's equity, adjusted for appreciation or depreciation). Local taxation is not permitted.



Combined State and Local Rates Per \$100 Valuation, 1978\*  
(100% assessment)

	<u>Inside City of Springfield</u>	<u>Outside City</u>
1. Land and buildings	\$0.949	\$0.619
2. Mfg. machinery, raw materials, goods in process, pollution control equipment	0.150	0.150
3. Finished goods, office equipment, vehicles, other tangibles	1.084	0.754
4. Intangibles (accounts receivable, notes, bonds, etc.)	0.250	0.250
5. Leaseholds in I. R. 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  
 Zoning enforced - City only  
 Subdivision regulations enforced - City and 5 miles beyond city limits  
 Local codes enforced - Building  
 Mandatory state codes enforced - Plumbing, National Fire Protection Association Code, National Building Code (for major buildings and residential construction containing more than 12 bedrooms per building)

\*Kentucky Department of Commerce.

Safety

<u>Police</u>	<u>Springfield</u>	<u>Washington County</u>
Total staff	13	4
Radio-patrol cars	2	3
 <u>Fire</u>		
American Insurance Association Fire Rating	7	10
Volunteers	20	

Refuse Collection and Disposal

	<u>Springfield</u>
Type service	Municipal
Fee charged:	
residential	\$2.50 per month
business	Contract
industrial	Contract
Collection frequency:	
residential	Once weekly
business	Contract
industrial	Contract
Trash pickup	Twice weekly
Disposal method	Sanitary landfill

EDUCATION

Public Schools

Washington County

Total Enrollment (November 1978)	2,194
Elementary	1,177
Middle School	216
High School	801
Student-Teacher Ratio	18-1
Elementary	17-1
Middle School	20-1
High School	19-1
Percent High School Graduates to College	39.5
Expenditures Per Pupil (1977-78)	\$838.23
Bonded Indebtedness, June 30, 1978	\$1,453,000

Nonpublic Schools

St. Dominic

Total Enrollment	252
Elementary	252
Student-Teacher Ratio	28-1
Elementary	28-1

Area Colleges and Universities

<u>Name</u>	<u>Location (Miles distant)</u>	<u>Enrollment (Fall, 1978)</u>	<u>Highest Degree Conferred</u>
St. Catharine Junior College	St. Catharine (3)	124	Associate
Centre College	Danville (27)	754	Baccalaureate
Campbellsville College	Campbellsville (28)	652	Baccalaureate
Lindsey Wilson Junior College	Columbia (47)	381	Associate
Asbury College	Wilmore (49)	1,271	Baccalaureate
Kentucky State University	Frankfort (51)	2,195	Masters
Lexington Technical Institute	Lexington (54)	1,867	Associate
Transylvania University	Lexington (54)	789	Masters*
University of Kentucky	Lexington (54)	22,463	Ph.D., M.D., D.M.D., J.D.
Bellarmino College	Louisville (55)	1,861	Baccalaureate
Jefferson Community College	Louisville (55)	4,411	Associate
Spalding College	Louisville (55)	988	Masters
University of Louisville	Louisville (55)	18,365	Ph.D., M.D., D.M.D., J.D.
Midway Junior College	Midway (60)	310	Associate

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

Vocational Schools

Nearest State School

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

Nearest Area Education Center

Location	Marion County Area Vocational Education Center
Miles Distant	Lebanon
Curriculum	8 Business and Office Clerical Secretarial Health and Personal Services Occupations Health Careers Industrial Education Air Conditioning/Heating/Refrigeration Auto Body Repair Auto Mechanics Carpentry-Building Trades 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 - 5

### Hospitals

<u>General Hospital</u>	<u>Location</u>	<u>Beds</u>
Mary Immaculate Hospital, Inc.	Lebanon, 8 miles distant	75

General hospital facilities - 2 operating rooms, emergency room, X-ray, laboratory, recovery room, pathology services, 2 delivery rooms. (A 38-bed skilled nursing facility, Marion Manor Nursing Home, Inc., is attached to the hospital).

Medical staff - 12 doctors, 2 registered nurse anesthetists, 2 surgical technicians, 6 laboratory technicians, 2 X-ray technicians, 18 registered nurses, 23 licensed practical nurses, 1 social worker, 1 registered record administrator

### Other Medical Facilities

North Central Comprehensive Care Center

### Ambulance Service

Name - Washington County Ambulance Service  
Staff - 2 full time, 16 volunteers  
Service - 24-hour ambulance service  
Equipment - 2 ambulances, radio-equipped

### Public Health

Facility - Washington County Health Department  
Staff - Full time: 1 registered nurse, 1 health environmentalist,  
1 clerk  
Part time: 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 - Telephone to Lebanon

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 (Studio and office in Springfield, transmitter in  
Lebanon)  
Stations received from - Lexington, Louisville, Elizabethtown  
and Bardstown, 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 - 29,294 volumes  
Circulation, 1977-78 - 82,387  
Services - Magazines, films, story hour, paintings, microfilm  
reader-printer, duplicating machine, record player, records,  
bookmobile, interlibrary loan, filmstrips, audiovisual equipment,  
genealogical records

### Religious Institutions

Number of churches - 9

Denominations - Baptist  
Catholic  
Christian  
Methodist  
Presbyterian  
Jehovah's Witnesses

Nearest Synagogues - Louisville, 55 miles northwest

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

### Financial Institutions

<u>Banks</u>	<u>Assets</u>	<u>Deposits</u>	<u>Statement Date</u>
The Springfield State Bank	\$29,659,246.50	\$26,094,594.29	6/30/78
First and Peoples Bank	24,846,986.81	22,165,413.72	6/30/78

<u>Savings and Loan Associations</u>	<u>Assets</u>	<u>Savings Accounts</u>	<u>Statement Date</u>
Lincoln Homestead Federal Savings and Loan Association	\$ 3,129,898.00	\$ 2,663,509.00	6/30/78

### Hotels and Motels

Total number - 1  
Total units - 19

### Clubs and Organizations

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



## RECREATION

### Local

Springfield offers a variety of recreational facilities including two parks, three playgrounds, one swimming pool, five tennis courts, three baseball diamonds, two football fields, and one country club.

A new 20-acre city park was completed in late spring of 1977. Recreational facilities available at the park include baseball and softball diamonds, basketball and tennis courts, lighted volleyball and croquet areas, a playground, horseshoe court, picnic area with two shelters, and concession stand.

### Area (Within 55 miles)

St. Catharine Junior College, 3 miles northwest of Springfield, offers concerts, plays, a historical museum, art exhibits, and lectures.

My Old Kentucky Home State Park is located 17 miles northwest of Springfield and is the site of the house that inspired Stephen Foster to write "My Old Kentucky Home" and where "The Stephen Foster Story," an outdoor musical drama is performed during the summer months. Other facilities include a playground, picnic areas, and a 9-hole golf course.

Perryville Battlefield State Shrine, located 17 miles east of Springfield, was the site of the largest Civil War battle in Kentucky. There is a museum with a diorama of the battle, a picnic area, and a shelter house.

Old Fort Harrod State Park at Harrodsburg, is located 25 miles northeast of Springfield, and features a full scale reproduction of the pioneer fort built 200 years ago, a pioneer museum, the log cabin where Abraham Lincoln's parents were wed, and "The Legend of Daniel Boone" outdoor drama, which is performed in the park amphitheatre during the summer months.

Constitution Square at Danville, 27 miles distant, contains the first post office and reproductions of the log courthouse, first Presbyterian church, and the first jail west of the Alleghenies.

Pleasant Hill, 32 miles from 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.

Isaac Shelby State Shrine, approximately 34 miles from Springfield, is the burial place of the first governor of Kentucky.

Springfield is located 55 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.

## COMMUNITY IMPROVEMENTS

Several businesses have constructed new buildings or remodeled existing facilities.

Plans are under way to construct a new shopping center on the west side of town.

Both Springfield banks have purchased additional property and are planning to expand.

The Springfield Water and Sewer System is installing an 8-inch water main through a portion of the industrial site area.

A 201 Facilities Plan has been conducted to determine what improvements are needed to upgrade the municipal sewerage system. The current plans are to increase the treatment capacity to 1,000,000 gallons per day at an approximate cost of \$2,000,000.

Reconstruction of a 6-mile section of Kentucky 555 was completed in late 1976. This new highway provides a bypass around Springfield as well as affording easy access to the Blue Grass Parkway.

The runway at the Lebanon-Springfield Airport has been extended to 4,000 feet and a nondirectional beacon landing system is being added.

An area in the Washington County Courthouse has recently been remodeled providing space for district court offices and courtroom. The approximate cost of the project was \$100,000.

The Washington County School System is planning to construct a running track at the high school and plans are under way to construct a multi-purpose physical education facility.