

6-2000

Industrial Resources: Lincoln County - Stanford

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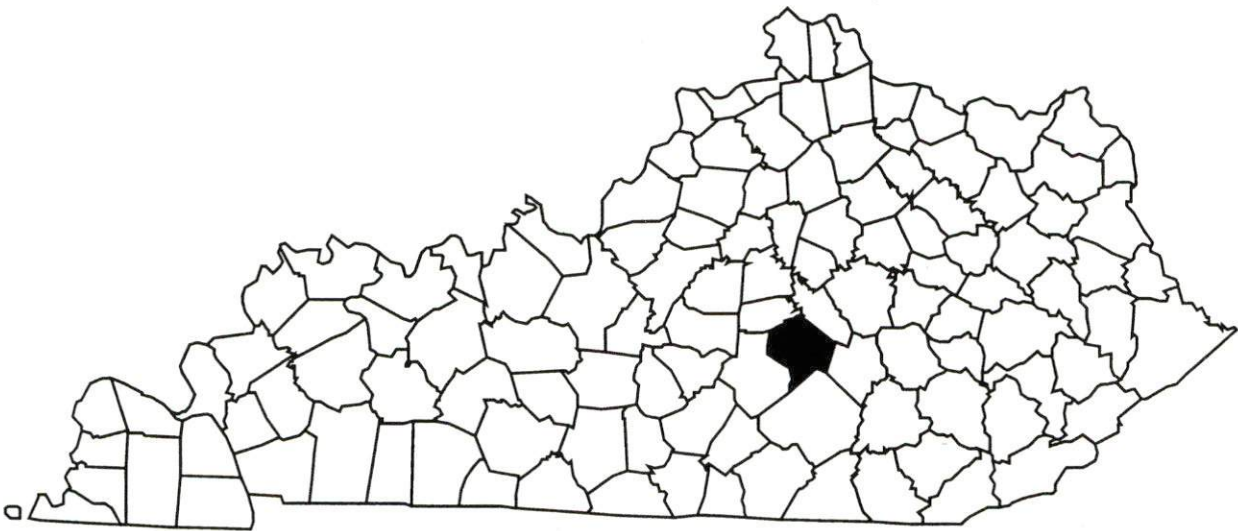
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Kentucky

Resources For Economic Development

Stanford-Lincoln County

June 2000



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STANFORD-LINCOLN COUNTY, KENTUCKY – A RESOURCE PROFILE

Lincoln County, with a land area of 337 square miles is in portions of both the Outer Blue Grass and Mississippian Plateaus Regions. Lincoln County had an estimated 1999 population of 22,540.

Stanford, the county seat of Lincoln County, is in south central Kentucky. Stanford is 48 miles south of Lexington, Kentucky; 95 miles southeast of Louisville, Kentucky; 135 miles south of Cincinnati, Ohio; and 143 miles north of Knoxville, Tennessee. Stanford had an estimated 1998 population of 2,989.

The Economic Framework – Lincoln County firms employed 3,773 people in 1997. Contract construction firms provided 164 jobs; manufacturing firms in the county reported 1,019 employees; wholesale and retail trade provided 779 jobs; 606 were employed in the service industry; and state and local government accounted for 893 jobs.

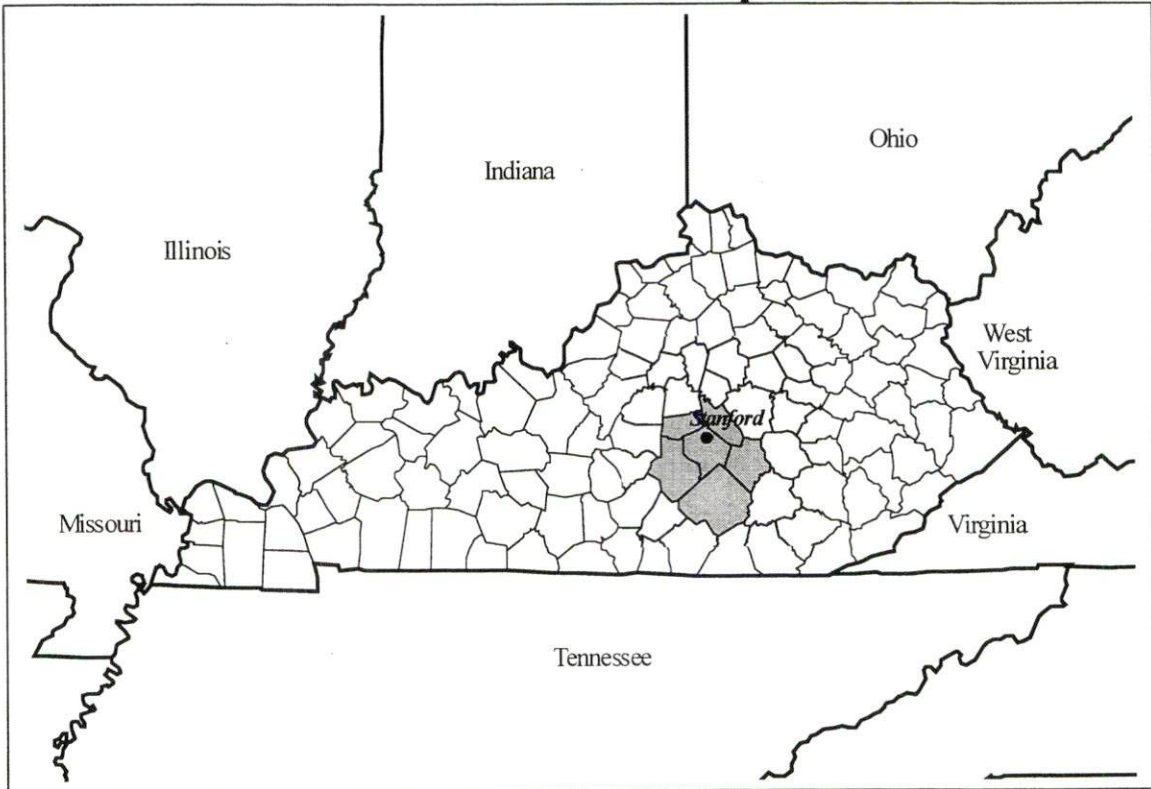
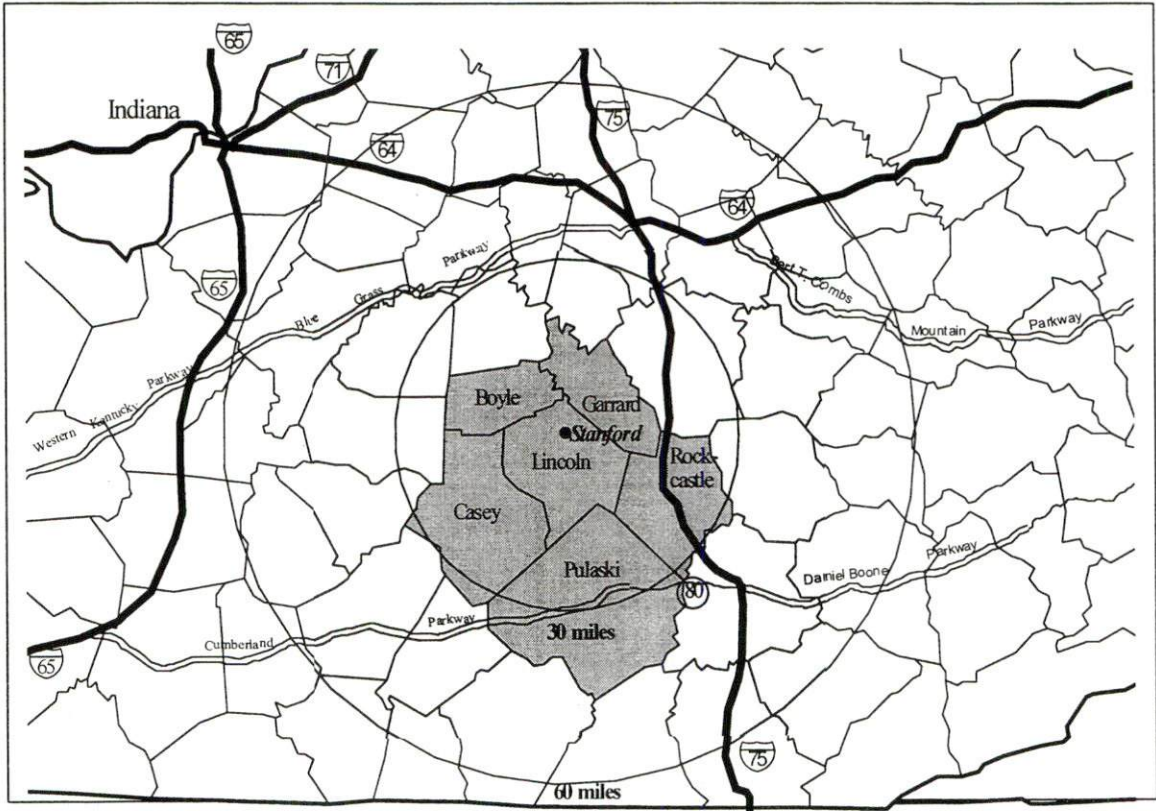
Labor Supply – There is a current estimated labor supply of 24,179 persons available for industrial jobs in the labor market area. In addition, from 2000 through 2004, approximately 11,120 young persons in the labor market area will become 18 years of age and potentially available for industrial jobs.

Transportation – U.S. Highways 27, 127, and 150 are AAA-rated trucking highways serving Lincoln County. Interstate 75, a major north-south corridor, is accessible 27 miles southeast of Stanford via U.S. 150. The Cumberland Parkway, an east-west multi-lane toll road, is accessible 34 miles south of Stanford via U.S. 27. The Blue Grass Parkway, an east-west multi-lane highway, is accessible 36 miles north of Stanford via U.S. 150 and 127. Twenty trucking companies provide interstate and/or intrastate service to Stanford. The Norfolk Southern Corporation provides the nearest rail service to Stanford at Danville, 11 miles northeast. The nearest scheduled commercial airline service is available at Blue Grass Airport near Lexington, 42 miles north of Stanford.

Power and Fuel – Kentucky Utilities Company provides electric power to Stanford and parts of Lincoln County. Lincoln County is also provided electric power by the South Kentucky Rural Electric Cooperative Corporation and the Inter-County Energy Cooperative Corporation, which are supplied by East Kentucky Power. Natural gas service is provided to Stanford by the Western Kentucky Gas Company, which is supplied by the Tennessee Gas Transmission Company.

Education – The Lincoln County School System provides primary and secondary education to the residents of Lincoln County. Fifteen colleges and universities are within 60 miles of Stanford. The Garrard County Area Technology Center (ATC) provides secondary technical education in Lancaster, 8 miles north of Stanford. The Central Kentucky Technical College Danville Campus provides post-secondary technical education in Danville, 10 miles southeast of Stanford.

Labor Market Area Maps



Note: To obtain detailed topographical and general highway maps contact Maps and Publications at 502-564-4715, or for industrial site maps contact the Site Evaluation Division at 502-564-7140.

LABOR MARKET STATISTICS

The Stanford-Lincoln County labor market area includes Lincoln County and the following additional counties: Boyle, Casey, Garrard, Pulaski, and Rockcastle.

Population

| | <u>1980</u> | <u>1990</u> | <u>1998*</u> | <u>1999*</u> |
|-------------------|-------------|-------------|--------------|--------------|
| Labor Market Area | 129,566 | 135,768 | 150,487 | 152,223 |
| Lincoln County | 19,053 | 20,045 | 22,367 | 22,540 |
| Stanford | 2,764 | 2,686 | 2,989 | N/A |
| Crab Orchard | 843 | 825 | 892 | N/A |
| Hustonville | 339 | 313 | 333 | N/A |

Note: * Population estimates.

Source: U.S. Department of Commerce, Bureau of the Census.

Population Projections

| | <u>2000</u> | <u>2010</u> | <u>2020</u> |
|-------------------|-------------|-------------|-------------|
| Labor Market Area | 154,037 | 165,322 | 171,501 |
| Lincoln County | 22,938 | 24,966 | 26,222 |

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

Estimated Labor Supply

| | <u>Available Labor, 1998</u> | | | <u>Under-employed</u> | <u>Future Labor Becoming 18 years of age 2000 through 2004</u> |
|-------------------|------------------------------|-------------------|---------------------------------------|-----------------------|--|
| | <u>Total</u> | <u>Unemployed</u> | <u>Potential Labor Supply</u> | | |
| Labor Market Area | 24,179 | 3,494 | 3,066 | 17,619 | 11,120 |
| Lincoln County | 1,800 | 420 | 451 | 930 | 1,746 |

Note: Unemployed – people not working but actively seeking work. Potential Labor Supply – represents the number of persons not in the labor force, but would like a job (based on national estimates). Underemployed – people employed in wholesale/retail trade and non-professional services. See Appendix for further explanation.

Sources: U.S. Department of Labor, Bureau of Labor Statistics. U.S. Department of Commerce, Bureau of the Census. Kentucky Cabinet for Economic Development, Future Labor Supply Becoming 18 Years of Age, 2000 through 2004.

Labor Force Characteristics of Residents, 1998

| | <u>Lincoln County</u> | <u>Labor Market Area</u> |
|-----------------------|-----------------------|--------------------------|
| Civilian Labor Force | 10,750 | 71,179 |
| Employed | 10,330 | 67,685 |
| Unemployed | 420 | 3,494 |
| Unemployment Rate (%) | 3.9 | 4.9 |

Source: U.S. Department of Labor, Bureau of Labor Statistics.

Work Force Commuting Patterns, 1990

| | |
|--|-------|
| Workers commuting into Lincoln County | 586 |
| Workers commuting out of Lincoln County | 4,487 |
| Workers residing and working in Lincoln County | 3,429 |

Source: University of Louisville, State Data Center.

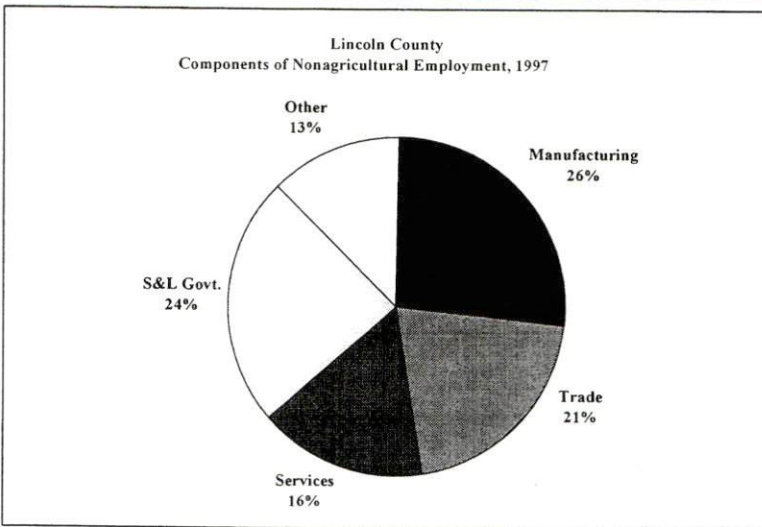
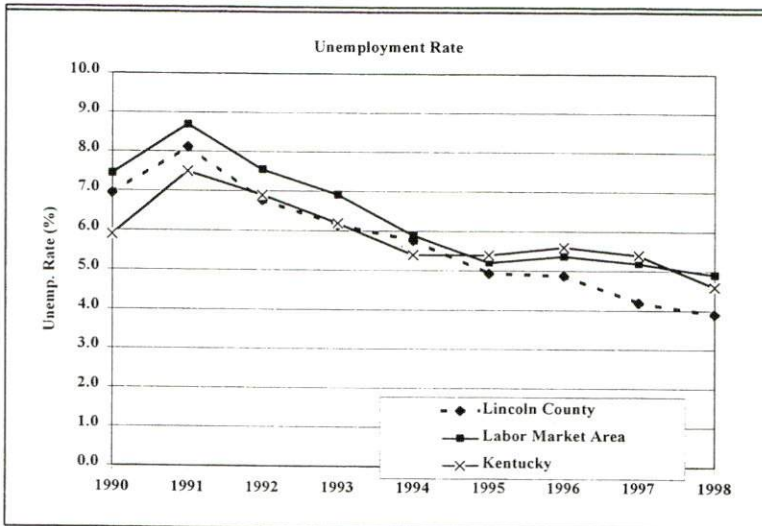
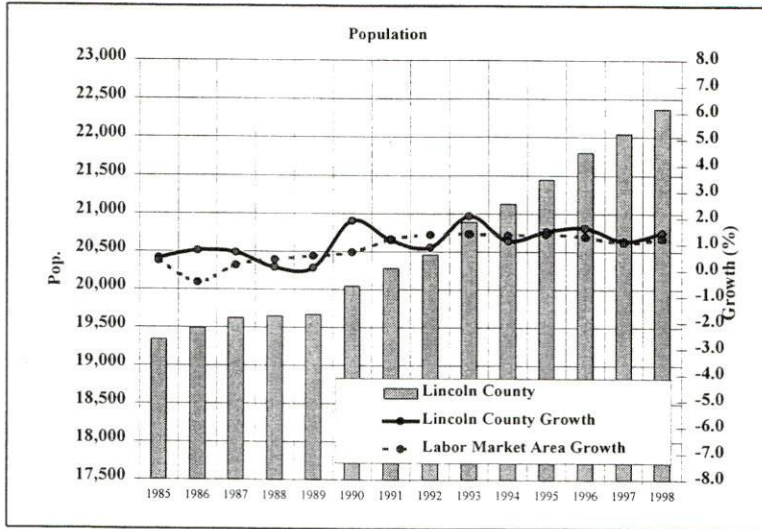
Selected Components of Nonagricultural Employment by Place of Work, 1997

| | <u>Lincoln County</u> | <u>Labor Market Area</u> |
|-----------------------------------|-----------------------|--------------------------|
| All Industries | 3,773 | 49,455 |
| Mining & Quarrying | N/A | 65 |
| Contract Construction | 164 | 2,023 |
| Manufacturing | 1,019 | 12,157 |
| Transportation & Public Utilities | 92 | 2,118 |
| Wholesale & Retail Trade | 779 | 12,652 |
| Finance, Insurance, & Real Estate | 188 | 1,564 |
| Services | 606 | 10,455 |
| State & Local Government | 893 | 8,151 |
| Other | 32 | 201 |

Note: Excludes domestic workers, railway workers, certain nonprofit corporations, majority of federal government workers, and self-employed workers. N/A - Data not available.

Source: Kentucky Workforce Development Cabinet, Average Monthly Workers Covered by Kentucky Unemployment Insurance Law, 1997.

Selected Charts



Per Capita Personal Income

| | <u>1993</u> | <u>1997</u> | <u>Percent Change (1993-1997)</u> |
|-------------------------|---------------------|---------------------|---------------------------------------|
| Lincoln County | \$13,028 | \$15,782 | 21.1% |
| Kentucky | \$17,309 | \$20,570 | 18.8% |
| U.S. | \$21,368 | \$25,288 | 18.3% |
| Labor Market Area Range | \$11,445 - \$16,891 | \$13,920 - \$20,517 | - |

Source: U.S. Department of Commerce, Bureau of Economic Analysis, 1998.

Average Placement Wages

The Kentucky Department for Employment Services local office in Danville serves Lincoln County. The focus of the following data is on job placements made by the Danville local office and may therefore be used as an indicator of the wages which employers in the area pay new employees. During the twelve months ending June 30, 1999 the local employment office filled Lincoln County job openings in various occupational categories. The average hourly wage for selected occupational categories were:

| | <u>Number of Placements</u> | <u>Average Wage (\$)</u> |
|---------------------------------------|-----------------------------|--------------------------|
| All Occupations | 3,138 | 7.38 |
| Professional, Technical & Managerial | 23 | 7.10 |
| Clerical | 141 | 5.76 |
| Sales | 96 | 5.24 |
| Domestic | 4 | 5.06 |
| Services (excluding domestic) | 218 | 5.04 |
| Agricultural, Fishery, Forestry, etc. | 59 | 6.74 |
| Processing | 248 | 7.94 |
| Machine Trades | 315 | 8.39 |
| Bench Work | 1,553 | 7.59 |
| Structural | 128 | 8.12 |
| Motor Freight & Transportation | 22 | 5.76 |
| Packaging & Materials Handling | 328 | 7.82 |
| Other | 3 | 5.67 |

Note: Occupational categories are taken from the Dictionary of Occupational Titles published by the U.S. Department of Labor. The Danville local office serves Boyle, Garrard, Lincoln, and Mercer Counties.

Source: Kentucky Workforce Development Cabinet, Department for Employment Services.

Average Weekly Wages by Industry by Place of Work, 1998

| | <u>Lincoln County</u> | <u>Kentucky (Statewide)</u> | <u>Tennessee</u> | <u>Virginia</u> |
|---|---------------------------|---------------------------------|------------------|-----------------|
| All Industries | \$368.19 | \$512.00 | \$546.00 | \$595.00 |
| Mining & Quarrying | N/A | 808.00 | 896.00 | 799.00 |
| Contract Construction | 355.06 | 543.00 | 585.00 | 567.00 |
| Manufacturing | 438.77 | 666.00 | 641.00 | 670.00 |
| Transportation & Public Utilities | 454.33 | 686.00 | 674.00 | 842.00 |
| Wholesale & Retail Trade | 232.15 | 357.00 | 413.00 | 416.00 |
| Finance, Insurance, & Real Estate Services | 564.60 | 652.00 | 757.00 | 815.00 |
| State & Local Government | 319.74 | 462.00 | 521.00 | 628.00 |
| | 395.77 | 494.00 | 511.00 | 551.00 |
| | <u>Indiana</u> | <u>Ohio</u> | <u>Illinois</u> | <u>U.S.</u> |
| All Industries | \$560.00 | \$579.00 | \$668.00 | \$610.00 |
| Mining & Quarrying | 883.00 | 813.00 | 910.00 | 1,000.00 |
| Contract Construction | 642.00 | 650.00 | 804.00 | 641.00 |
| Manufacturing | 772.00 | 801.00 | 816.00 | 770.00 |
| Transportation & Public Utilities | 662.00 | 698.00 | 798.00 | 756.00 |
| Wholesale & Retail Trade | 371.00 | 409.00 | 479.00 | 435.00 |
| Finance, Insurance, & Real Estate Services | 686.00 | 736.00 | 1,023.00 | 935.00 |
| State & Local Government | 476.00 | 510.00 | 608.00 | 577.00 |
| | 526.00 | 586.00 | 638.00 | 598.00 |

Note: The average weekly wage for each category includes salaries and wages of all persons working for that type of business. For example, the manufacturing category includes both production workers and administrative personnel. Domestic workers, railway workers, certain nonprofit corporations, majority of federal government workers, and self-employed workers are excluded. Wages for U.S. and surrounding states rounded to nearest dollar. N/A – Data not available.

Sources: Kentucky Workforce Development Cabinet, Average Weekly Wages of Workers Covered by Kentucky Unemployment Insurance Law, 1998. U.S. Department of Labor, Bureau of Labor Statistics, Employment and Wages, Annual Averages, 1998, December 1999.

EXISTING INDUSTRY

Stanford-Lincoln County Manufacturing Firms, Their Products and Employment

| <u>Firm</u> | <u>Product(s)</u> | <u>2000 Emp.</u> | <u>Date Established</u> |
|----------------------------------|--|----------------------|-----------------------------|
| <u>Crab Orchard</u> | | | |
| Genton Tool & Die, Inc. | Machine shop: machinery parts, general, CNC & swiss screw machining, tool & die, jigs, drilling, cutting, honing, welding, grinding, lathe & mill work | 5 | 1984 |
| Woodland Buildings | Wooden storage sheds | 2 | 1986 |
| <u>Hustonville</u> | | | |
| K. W. Manufacturing | Steel farm gates, corrals & animal feeders | 15 | 1989 |
| Lily Gate Co. | Metal farm gates | 38 | 1991 |
| Wolford & Wethington Mills, Inc. | Sawmill: rough & kiln dried lumber, logs, wood chips, sawdust, fencing & tobacco sticks | 27 | 1974 |
| <u>McKinney</u> | | | |
| Griffin Concrete | Precast & ready-mixed concrete; septic & stock tanks & cattle guards | 5 | 1967 |
| <u>Stanford</u> | | | |
| Brake Parts, Inc. | Automobile & truck disc brakes | 450 | 1989 |
| Cargill, Inc. | Fertilizer blending | 4 | 1984 |
| Cherry, J. W. Manufacturers | Truck beds, lime spreaders, post hole diggers & special hydraulic equipment | 4 | 1956 |
| Cochran Welding Service | Metal fabricating; arc & gas portable welding service | 2 | 1969 |
| DecoArt, Inc. | Acrylic paints, plaster molds, ceramic products & colors | 115 | 1977 |
| Hyden Printing | Offset printing | 1 | N/A |
| Interior Journal | Weekly newspaper publishing & typesetting | 6 | 1860 |
| JEM & Associates, Inc. | Pneumatic, vertical & chain conveyors | 14 | 1991 |
| Lincoln County Ready Mix, Inc. | Ready-mixed concrete & precast concrete septic tanks | 15 | 1978 |
| Lincoln Manufacturing, Inc. | Metal stampings | 40 | 1995 |
| Lincoln Tool & Die Co., Inc. | Machine shop: parts, tool & die | 33 | 1978 |
| Schoma, Inc. | Commercial offset & specialty printing | 4 | 1987 |
| Stanford Wood Products Co., Inc. | Custom wooden & laminated cabinets; store & bank fixtures; custom wooden furniture | 30 | 1947 |
| Steel Services of KY, Inc. | Steel fabricating | 4 | 1997 |
| Sudduth Welding | Structural steel, stainless steel & aluminum fabricating; arc, gas, MIG, TIG & heliarc welding | 2 | 1978 |

| <u>Firm</u> | <u>Product(s)</u> | <u>2000 Emp.</u> | <u>Date Established</u> |
|--------------------------|---|----------------------|-----------------------------|
| Tillett's Uniforms, Inc. | Band uniforms, choir robes, flags and dresses | 15 | 1984 |
| Tri-County Cabinet | Commercial and residential cabinets | 2 | 1980 |
| Ump-Attire, Inc. | Umpire clothing; embroidery service | 5 | 1994 |
| Vonlinger's Welding Co. | Custom welding service | 1 | N/A |

Waynesburg

| | | | |
|---------------------------------|-----------------------------------|---|------|
| Clermont Precision Machining | Machine shop: precision machining | 2 | 1984 |
|---------------------------------|-----------------------------------|---|------|

Note: N/A - Data not available.

Sources: Kentucky Directory of Manufacturers published by Harris InfoSource in cooperation with the Kentucky Cabinet for Economic Development, Division of Research.

Labor Organizations in Lincoln County

There are no unions representing manufacturing workers in Lincoln County.

Source: Kentucky Cabinet for Economic Development, Division of Research.

Selected Industrial Services – Within 50 Miles of Stanford

| Miles | City | Custom Plastics Producers | Electric Motor Repair | Heat Treating Facilities | Industrial Waste Removal | Machine Shops, Tool & Die | Metal Castings | Metal Finishers | Metal Service Centers | Mill- wrights & Riggers |
|-------|---------------|---------------------------------|-----------------------------|--------------------------------|--------------------------------|---------------------------------|-------------------|--------------------|-----------------------------|-------------------------------|
| | | | | | | | | | | |
| 10 | Crab Orchard | | | | | X | | | | |
| 10 | Danville | X | X | | X | X | | | | |
| 19 | Harrodsburg | | | | | X | | | | |
| 20 | Berea | | | | X | X | | | | |
| 24 | Nicholasville | X | | | X | X | | | | |
| 25 | Richmond | X | | X | | X | | X | | |
| 31 | Somerset | | X | | X | X | | | | |
| 31 | Waco | | | | X | | | | | |
| 33 | Lebanon | X | X | | | X | | | | |
| 36 | Versailles | | | | | X | | | | |
| 37 | Lawrenceburg | | | | | X | | | | |
| 37 | Lexington | X | X | | X | X | | X | | X |
| 41 | Winchester | | X | | | X | | | X | |
| 44 | Bloomfield | | | | | | | | | X |
| 46 | Clay City | | | | | X | | | | |
| 47 | Frankfort | X | | | X | | | | | |
| 47 | Georgetown | X | | X | | X | | | | |
| 48 | Bardstown | X | X | | | X | | | X | |
| 49 | Stanton | | | | | X | | | | |
| 50 | Greensburg | | X | | | | | | | |

Note: Miles are calculated as the straight-line distance from city center to city center; not road miles.

Source: Kentucky Cabinet for Economic Development, Division of Research.

TRANSPORTATION

Highways

Lincoln County is served directly by U.S. Highways 27, 127, and 150, all AAA-rated (80,000-pound gross load limit) trucking highways. Interstate 75, a major north-south corridor, is accessible 27 miles southeast of Stanford via U.S. 150. The Cumberland Parkway, an east-west multi-lane toll road located in south central Kentucky, is accessible 34 miles south of Stanford via U.S. 27. The Bluegrass Parkway, an east-west multi-lane highway, located in central Kentucky, is accessible 36 miles north of Stanford via U.S. 150 and 127.

Highway Miles from Stanford, Kentucky to Selected Market Centers

| <u>City</u> | <u>Highway Miles</u> | <u>City</u> | <u>Highway Miles</u> |
|----------------|----------------------|------------------|----------------------|
| Atlanta, GA | 353 | Indianapolis, IN | 206 |
| Baltimore, MD | 569 | Kansas City, MO | 605 |
| Birmingham, AL | 381 | Knoxville, TN | 143 |
| Charleston, WV | 205 | Lexington, KY | 48 |
| Chicago, IL | 388 | Louisville, KY | 95 |
| Cincinnati, OH | 135 | Minneapolis, MN | 800 |
| Cleveland, OH | 386 | Nashville, TN | 189 |
| Columbia, SC | 403 | New Orleans, LA | 721 |
| Columbus, OH | 242 | New York, NY | 736 |
| Dallas, TX | 852 | Pittsburgh, PA | 424 |
| Des Moines, IA | 684 | Raleigh, NC | 501 |
| Detroit, MI | 398 | Richmond, VA | 524 |
| Evansville, IN | 213 | St. Louis, MO | 356 |
| Huntington, WV | 156 | Tallahassee, FL | 621 |

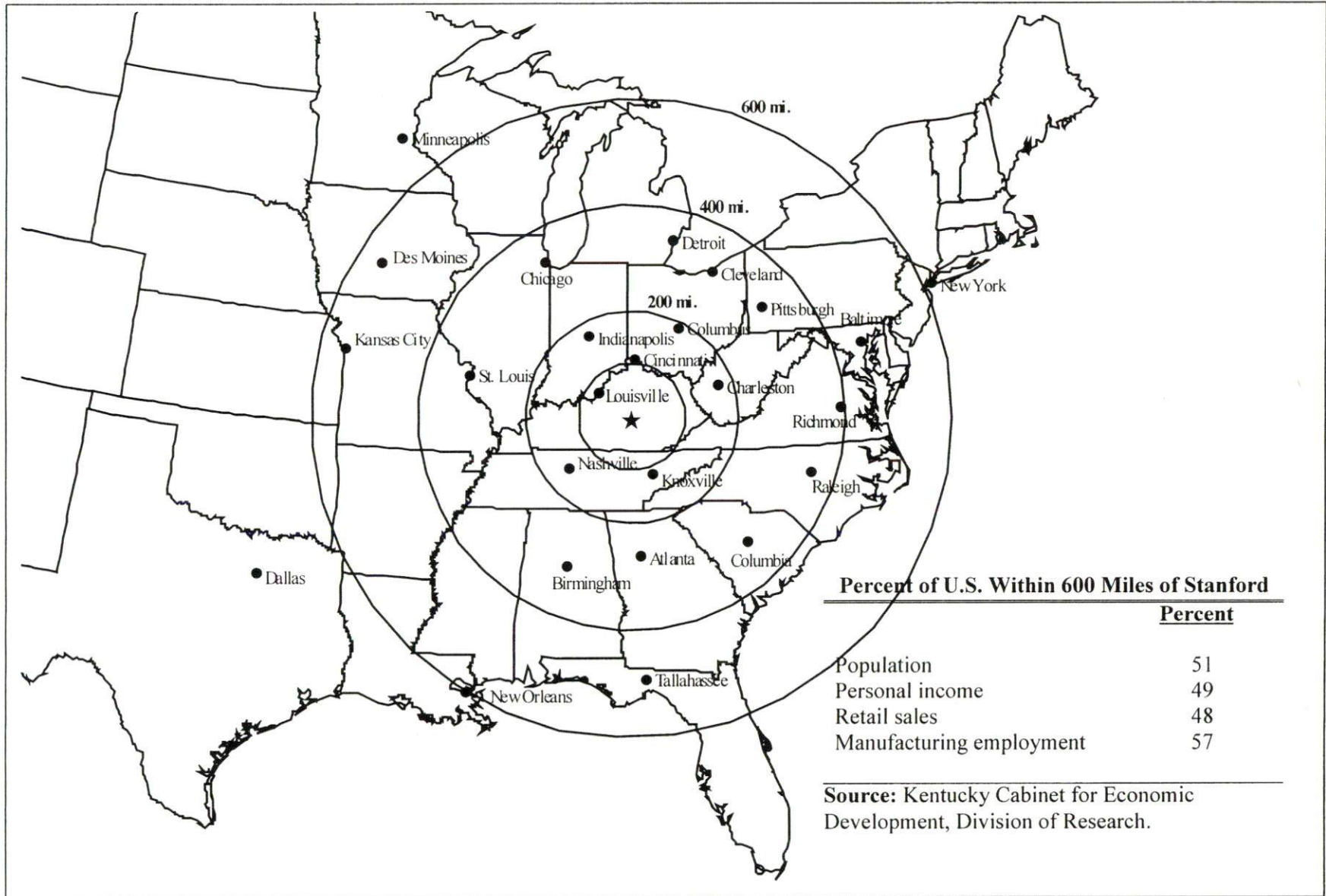
Note: Mileage computations are via the best interstate or primary highways, not necessarily the most direct route of travel.

Source: AAA Map 'n' Go, DeLORME, 1998.

Truck Service

There are currently twenty common carrier trucking companies that provide interstate and/or intrastate service to Stanford. American Motor Carrier Directory, 2000 Edition.

Selected Market Centers Map



Percent of U.S. Within 600 Miles of Stanford

Percent

| | |
|--------------------------|----|
| Population | 51 |
| Personal income | 49 |
| Retail sales | 48 |
| Manufacturing employment | 57 |

Source: Kentucky Cabinet for Economic Development, Division of Research.

Rail

The nearest rail service is provided at Danville, 11 miles northeast of Stanford, by the Norfolk Southern Corporation. The nearest intermodal facilities are also provided by Norfolk Southern at Georgetown, 58 miles north of Stanford.

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

Industrial Development Manager
Norfolk Southern Corporation
The Tower Suite 2904
611 Commerce Street
Nashville, TN 37203
(615) 254-3398

Air

Commercial/International

| | |
|------------------------------|--|
| Location: | Blue Grass Airport Lexington, KY |
| Distance from Stanford: | 42 miles north |
| Phone: | (859) 254-9336 |
| Air service: | ASA, Comair, Continental Express, Delta, Northwest Airlin, TW Express, United Express, US Airways |
| Daily arrivals & departures: | 192 |

UTILITIES

Electricity

Service area:
Company:
Source of power:
For industrial rates contact:

parts of Lincoln County
Inter-County Energy Cooperative Corporation
East Kentucky Power Cooperative

Inter-County Rural Electric Cooperative Corporation
1009 Hustonville Road
P.O. Box 87
Danville, KY 40423-0087
(859) 236-4561

and/or

East Kentucky Power Cooperative
Industrial Development Department
4775 Lexington Road
P.O. Box 707
Winchester, KY 40391
(859) 744-4812

Service area:
Company:
Source of power:
For industrial rates contact:

Parts of Lincoln County
South Kentucky Rural Electric Cooperative Corporation
East Kentucky Power Cooperative

South Kentucky Rural Electric Cooperative Corporation
925-929 North Main Street
P.O. Box 910
Somerset, KY 42502
(606) 678-4121

and/or

East Kentucky Power Cooperative
Industrial Development Department
4775 Lexington Road
P.O. Box 707
Winchester, KY 40391
(859) 744-4812

Service area:
Company:
Source of power:
For industrial rates contact:

Stanford and parts of Lincoln County
Kentucky Utilities Company
Kentucky Utilities Company

Kentucky Utilities Company
Economic Development Department
One Quality Street
Lexington, KY 40507
(859) 255-2100

Natural Gas

Service area: **Stanford**
Company: Western Kentucky Gas Company
Source of supply: Texas Gas Transmission Company
For rates and supplies contact:

Western Kentucky Gas Company
2401 New Hartford Road
P.O. Box 886
Owensboro, KY 42302-0866
(270) 685-8069

Public Water Supply

Service area: **Stanford**
Company: Stanford Water Company
305 East Main Street, P.O. Box 45
Stanford, KY 40484
(606) 365-4512

Treatment facilities information:
Source of raw water: City reservoirs
Treatment plant capacity: 940,000 gallons per day
Average daily consumption: 860,000
Peak daily consumption: 900,000
Storage capacity: 1,100,000 gallons
Water pressure: 40 psi to 120 psi

Sewerage

Service area: **Stanford**
Company information: City of Stanford Waterworks
P.O. Box 45
Stanford, 40484
(606) 365-4510

Design capacity: 800,000 gallons per day
Average daily flow: 600,000 gallons
Type of treatment: Secondary
Treated effluent discharged into: Logan Creek

CLIMATE

Lincoln County

Temperature

| | |
|--|--------------|
| Normal (116-year record) | 55.2 degrees |
| Average annual, 1999 | 56.7 degrees |
| Record highest, July 1988 (55-year record) | 103 degrees |
| Record lowest, January 1963 (55-year record) | -21 degrees |
| Normal heating degree days (30-year record) | 4,783 |
| Normal cooling degree days (30-year record) | 1,140 |

Precipitation

| | |
|--|--------------|
| Normal (30-year record) | 44.55 inches |
| Mean annual snowfall (30-year record) | 17.5 inches |
| Total precipitation, 1999 | 31.87 inches |
| Mean number days precipitation (0.01 inch or more) (30-year record) | 129.1 |
| Mean number days thunderstorms (55-year record) | 43.5 |

Prevailing Winds (28-year record) South

Relative Humidity (30-year record)

| | |
|--------|------------|
| 1 a.m. | 76 percent |
| 7 a.m. | 80 percent |
| 1 p.m. | 68 percent |
| 7 p.m. | 70 percent |

Notes: Heating degree day totals are the sums of negative departures of average daily temperatures from 65 degrees F. Cooling degree day totals are the sums of positive departures of average daily temperatures from 65 degrees F.

Source: U.S. Department of Commerce, National Climatic Data Center, Local Climatological Data, 1999.
Station of record: Lexington, Kentucky.

LOCAL GOVERNMENT

Structure

The City of Stanford is served by a mayor and six council members. The mayor is elected to a four-year term and the council members serve two-year terms. Lincoln County is served by a county judge/executive and four magistrates. The county judge/executive and magistrates serve four-year terms.

Planning and Zoning

City agency - City of Stanford Planning and Zoning Commission

Zoning enforced - Within city limits

Subdivision regulations enforced - Within city limits and two miles beyond

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

Local Fees and Licenses

The City of Stanford levies a business license fee which ranges from \$5 to \$500 annually. Manufacturing firms are not charged a fee during the first five years of operation. After the fifth year, manufacturing firms with less than 25 employees are levied \$100 per year and firms with more than 25 employees are levied a fee of \$300 per year.

Sales and Use Tax

A state sales and use tax is levied at the rate of 6.0% on the purchase or lease price of taxable goods and on utility services. Local sales taxes are not levied in Kentucky.

State and Local Property Taxes

The Kentucky Constitution requires the state to tax all classes of taxable property, and state statutes allow local jurisdictions to tax only a few classes. All locally taxed property is subject to county taxes and school district taxes (either a county school district or an independent school district). Property located inside the city limits may also be subject to city property taxes. Property assessments in Kentucky are at 100% fair cash value. Accounts receivable are taxed at 85% of face value. Special local taxing jurisdictions (fire protection districts, watershed districts, and sanitation districts) levy taxes within their operating areas (usually a small portion of community or county).

State Property Tax Rates Per \$100 Valuation

| <u>Selected Classes of Property</u> | <u>State Rate, 1999</u> | <u>Local Taxation Permitted</u> |
|--|-------------------------|---------------------------------|
| Real Estate | \$0.148 | Yes |
| Manufacturing Machinery | 0.150 | No |
| Pollution Control Equipment | 0.150 | No |
| Inventories: | | |
| Raw Materials | 0.050 | No |
| Goods in Process | 0.050 | No |
| Finished Goods | 0.050 | Yes |
| Motor Vehicles | 0.450 | Yes |
| Other Tangible Personal Property | 0.450 | Yes |
| Intangibles (Accounts Receivable, Money on Hand) | 0.250 | No |

Source: Property Tax Rates 1999, Kentucky Revenue Cabinet, Department of Property Valuation.

Local Property Tax Rates Per \$100 Valuation, 1999

| <u>Taxing Jurisdiction</u> | <u>Real Estate</u> | <u>Finished Goods & Tangibles</u> | <u>Motor Vehicles</u> |
|--------------------------------|--------------------|---------------------------------------|-----------------------|
| <u>County</u> | | | |
| Lincoln County | 0.2299 | 0.2449 | 0.2710 |
| <u>Cities</u> | | | |
| Crab Orchard | 0.1660 | 0.2700 | 0.1800 |
| Eubank | 0.2300 | 0.2300 | 0.2300 |
| Hustonville | 0.1243 | 0.2806 | 0.1840 |
| Stanford | 0.1360 | 0.1082 | 0.1400 |
| <u>School Districts</u> | | | |
| Lincoln County | 0.4030 | 0.4030 | 0.5420 |

Source: Property Tax Rates 1999, Kentucky Revenue Cabinet, Department of Property Valuation.

EDUCATION

Primary and Secondary Schools

Public School District Enrollments and Expenditures, 1998-99

| | <u>Total Enrollment</u> | <u>Expenditures Per Pupil</u> | <u>Pupil to Teacher Ratio</u> |
|----------------|-------------------------|-------------------------------|-------------------------------|
| Lincoln County | 4,066 | 5,936 | 16.1 |

Source: Kentucky Department of Education, Office of Curriculum, Assessment, and Accountability.

Transition to Adult Life of High School Graduates, 1996-97

| <u>County-wide</u> | <u>Number of Graduates</u> | <u>Percent of Total Graduates (%)</u> |
|--------------------------------|----------------------------|---------------------------------------|
| Total High School Graduates | 209 | |
| To College | 79 | 37.8 |
| To Vocational/Technical School | 23 | 11.0 |
| To Workforce | 77 | 36.8 |
| To Work & School | 9 | 4.3 |
| To Military | 5 | 2.4 |
| Other | 16 | 7.7 |

Source: Kentucky Department of Education, Office of Curriculum, Assessment, and Accountability.

Colleges and Technical Schools

Area Colleges and Universities Within 60 Miles of Stanford

| <u>Miles</u> | <u>Institution</u> | <u>Location</u> | <u>Enrollment (Fall 1999)</u> |
|--------------|-----------------------------|-----------------|-------------------------------|
| 10 | Centre College | Danville | 1,022 |
| 20 | Berea College | Berea | 1,550 |
| 23 | Asbury College | Wilmore | 1,329 |
| 25 | Eastern Kentucky University | Richmond | 15,188 |
| 31 | Somerset Community College | Somerset | 2,407 |
| 35 | Saint Catharine College | St. Catharine | 477 |
| 37 | Lexington Community College | Lexington | 6,807 |
| 37 | Transylvania University | Lexington | 1,072 |
| 37 | University of Kentucky | Lexington | 23,742 |
| 40 | Campbellsville College | Campbellsville | 1,615 |
| 43 | Midway College | Midway | 816 |
| 46 | Lindsey Wilson College | Columbia | 1,415 |
| 47 | Kentucky State University | Frankfort | 2,393 |

| <u>Miles</u> | <u>Institution</u> | <u>Location</u> | <u>Enrollment (Fall 1999)</u> |
|-------------------------|--------------------|-----------------|-----------------------------------|
| 47 | Georgetown College | Georgetown | 1,672 |
| Total Enrollment | | | 61,505 |

Note: Miles are calculated as the straight-line distance from Stanford, not road miles.

Source: Kentucky Council on Higher Education.

Kentucky Technical Schools Within 60 Miles of Stanford

| <u>Miles</u> | <u>Institution</u> | <u>Location</u> | <u>Enrollment (1997-98)</u> | | |
|-------------------------|--|-----------------|-----------------------------|--------------|---------------|
| | | | <u>Sec</u> | <u>P/S</u> | <u>Total</u> |
| 7 | Garrard County ATC | Lancaster | 199 | 0 | 199 |
| 10 | Central KY Technical College Danville Campus | Danville | 107 | 125 | 232 |
| 19 | Harrodsburg ATC | Harrodsburg | 383 | 4 | 387 |
| 21 | Casey County ATC | Liberty | 709 | 0 | 709 |
| 21 | Rockcastle County ATC | Mount Vernon | 367 | 73 | 440 |
| 25 | Madison County ATC | Richmond | 799 | 0 | 799 |
| 31 | Somerset Technical College | Somerset | 2 | 711 | 713 |
| 33 | Marion County ATC | Lebanon | 501 | 0 | 501 |
| 37 | Central KY Technical College Anderson Campus | Lawrenceburg | 0 | 115 | 115 |
| 37 | Central KY Technical College Lexington Campus | Lexington | 0 | 1,154 | 1,154 |
| 37 | Eastside Center for Applied Technology | Lexington | 345 | 0 | 345 |
| 37 | Southside Center for Applied Technology | Lexington | 261 | 0 | 261 |
| 40 | Russell County ATC | Russell Springs | 414 | 0 | 414 |
| 41 | Clark County ATC | Winchester | 207 | 2 | 209 |
| 42 | Laurel County Technical College | London | 232 | 399 | 631 |
| 47 | Franklin County Area Vocational Education Center | Frankfort | 178 | 0 | 178 |
| 48 | Nelson County ATC | Bardstown | 527 | 4 | 531 |
| 49 | Wayne County ATC | Monticello | 749 | 0 | 749 |
| 50 | Green County ATC | Greensburg | 531 | 11 | 542 |
| 51 | Corbin ATC | Corbin | 265 | 44 | 309 |
| 53 | Lee County ATC | Beattyville | 429 | 21 | 450 |
| 54 | Montgomery County ATC | Mt. Sterling | 692 | 0 | 692 |
| 56 | Clay County ATC | Manchester | 248 | 35 | 283 |
| 57 | Shelby County ATC | Shelbyville | 539 | 46 | 585 |
| Total Enrollment | | | 8,684 | 2,744 | 11,428 |

Notes: Kentucky Tech secondary schools (Sec), called area technology centers (ATC), are operated by the Cabinet for Workforce Development and the post-secondary schools (P/S), called technical colleges, are governed by the Kentucky Community and Technical College System (KCTCS). Adult courses may be offered at some secondary technical schools. Miles are calculated as the straight-line distance from Stanford, not road miles.

Source: Kentucky Workforce Development Cabinet, KCTCS.

Customized Training

The Kentucky Tech system, through its training and development coordinators, will provide technical assistance and will identify and develop low-cost customized training programs and services for both established and prospective businesses. Businesses wanting to establish a customized training program should contact a Training and Development Coordinator at the Central Kentucky Technical College Danville Campus.

Assessment Services

Kentucky Tech Career Connections offers business, education, and government agencies testing packages for evaluating job applicants, selecting employees for promotional consideration and developing training programs within the organization. The Career Connections Assessment Center serving the Stanford-Lincoln County area is located at the Central Kentucky Technical College Danville Campus.

Adult Education Services

Adult education programs are available to adults who want to develop new academic skills, improve basic skills, or earn a high school equivalency diploma. In Stanford and Lincoln County, adult basic education and adult literacy classes are available through the Lincoln County Board of Education.

Bluegrass State Skills Corporation

The Bluegrass State Skills Corporation (BSSC) was established in 1984 by the General Assembly of the Commonwealth of Kentucky as an independent, de jure corporation to stimulate economic development through customized business and industry specific skills training programs. The BSSC works with business and industry and Kentucky's educational institutions to establish programs of skills training. The BSSC is attached to the Cabinet for Economic Development for administrative purposes, in recognition of the relationship between economic development and skills training efforts.

The BSSC is comprised of two economic development tools, matching grants and the newly authorized Skills Training Investment Credit Act. The BSSC grant program is available to new, expanding and existing business and industry. Eligible training activities include pre-employment skills training and assessment; entry level, skills upgrade and occupational upgrade training; train-the-trainer travel; and capacity-building. The Skills Training Investment Credit Act provides tax credits to existing businesses for skills upgrade training.

OTHER LOCAL FACILITIES

Local Medical Personnel

Physicians - 6

Dentists - 3

Hospitals

| <u>General Hospital</u> | <u>Location</u> (miles from Stanford) | <u>Beds</u> |
|---|---------------------------------------|-------------|
| Fort Logan Hospital | Stanford | 73 |
| Ephraim McDowell Regional Medical Center | Danville (11) | 177 |

Other Medical Facilities and Services

Lifeline Home Health

Lincoln County Health Department

Mid-County Rescue Squad

Southern Bluegrass Division of the Blue Grass

Mental-Health Retardation Board, Inc.

Stanford House Nursing Home

Stanford-Lincoln County Rescue Squads (6)

Banks and Savings & Loan Associations

First Southern National Bank

Peoples Bank of Kentucky

Newspapers

The Interior Journal (weekly)

Lincoln-Ledger (weekly)

Telephone

BellSouth

GTE (Hustonville & Waynesburg)

RECREATION

The Stanford-Lincoln County Recreational Park, located adjacent to the Lincoln County High School, contains four tennis courts, lighted playground, water fountain, and a softball field. The Lions Club Recreational Park, a 10-acre facility, features three little league baseball fields. The Logan-Hubble Memorial Recreation Park features four shelters, restrooms, playgrounds, basketball courts, and a picnic area.

The Dix River Country Club provides an 18-hole golf course, two tennis courts, and a swimming pool for its members. Other recreational facilities include a drive-in theatre and flea market.

The Harvey Helm Museum provides historical records, genealogical records, and a collection of historical articles.

William Whitley House State Historic Site is southeast of Stanford. The Whitley House was the first brick house constructed west of the Alleghenies in 1788. The first circular racetrack was built there, using clay instead of turf in contrast with British tracks, and races were run counter clockwise instead of clockwise. The park is on a 10-acre site with a picnic area, playground equipment, and a gift shop.

Special events in Lincoln County include the Chamber of Commerce Christmas Parade, the Crab Orchard Homecoming held during the July 4th holiday, and Waynesburg Pioneer Days held the 3rd weekend in September.

Area (within 45 miles)

Constitution Square State Historic Site (Danville)
General Burnside State Park (Burnside)
Herrington Lake (Harrodsburg/Danville area)
Isaac Shelby State Historic Site (Stanford)
Lincoln Homestead State Park (Springfield)
Old Fort Harrod State Park (Harrodsburg)
Perryville Battlefield State Historic Site (Perryville)
Shaker Village of Pleasant Hill (Harrodsburg)
Waveland State Historic Site (Lexington)
White Hall State Historic Site (Richmond)

APPENDIX - DEFINITIONS

Geographic definition of the labor market area

A county's labor market area is defined as the base county, adjacent counties, and any other major commuting counties. Adjacency is used to define the labor market area primarily because of the small size of Kentucky's counties. The major commuting counties are defined from the point of view of the base county. Major commuting counties are those counties that comprise 90% of the base county's total commuters. The source of the commuting patterns is the 1990 journey-to-work data available from the U.S. Department of Commerce, Bureau of Economic Analysis.

Example – Logan County

To determine the labor market area for Logan County the following steps are taken. First, the counties with workers commuting into Logan county are listed in ascending order (see the table below). The cumulative percent is calculated. Next, all counties that comprise up to 90% of the commuters are included in the labor market area (actually the cut-off will be the county that breaks the 90% threshold – Montgomery County, TN at 92.6% in this case). Although Robertson is not a major commuter county, it is included since it is adjacent. The Logan County labor market is then comprised of the seven bold-faced counties in the table below.

| Labor Market Area – Logan County (Example Only) | | | | |
|--|--|---------------------------------|---|-------------------------------|
| <u>Adjacent to Logan</u> | <u>Commuter County</u> | <u>Commuters into Logan</u> | <u>Percent of Total Commuters</u> | <u>Cumulative Percent</u> |
| Y | Todd | 385 | 24.4% | 24.4% |
| Y | Warren | 377 | 23.9 | 48.4 |
| Y | Muhlenberg | 365 | 23.2 | 71.5 |
| Y | Simpson | 162 | 10.3 | 81.8 |
| Y | Butler | 116 | 7.4 | 89.1 |
| | Montgomery, TN | 55 | 3.5 | 92.6 |
| | Christian | 36 | 2.3 | 94.9 |
| | Sumner, TN | 35 | 2.2 | 97.1 |
| Y | Robertson, TN | 25 | 1.6 | 98.7 |
| | Davidson, TN | 20 | 1.3 | 100.0 |
| | <i>Total Commuters into Logan County</i> | <i>1,576</i> | <i>100.0</i> | |

Source: U.S. Department of Commerce, Bureau of Economic Analysis. Regional Economic Information System, CD-ROM. August 1997.

Potential Labor Supply

The potential labor supply is an estimate of those persons not classified as in the labor force (not employed and not unemployed), but who want a job. The assumption is that people not in the labor force at the local level would like a job at the same rate as the nation. The U.S. Department of Labor, Bureau of Labor Statistics provides national, yearly estimates of the percent of the people not in the labor force who want a job. This percent is applied to the county-level number of people not in the labor force.

Underemployed

Wholesale/retail trade and non-professional services have historically paid low wages. The assumption is that workers in these industries would take higher paying jobs if they were available. Non-professional services excludes Miscellaneous Repair Services (SIC 7600), Health Services (SIC 8000), Legal Services (SIC 8100), and Engineering and Management Services (SIC 8700).

Total Available Labor

Total available labor is the sum of the number of unemployed, potential labor supply, and underemployed. Please note that the number of unemployed is the only generally accepted measure of labor availability. The other concepts are weaker measures and should be used with caution.