

1977

Industrial Resources: Montgomery County - Mount Sterling

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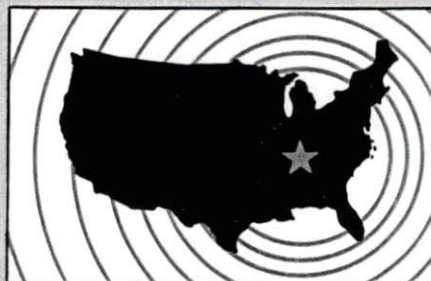
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INDUSTRIAL RESOURCES

MOUNT STERLING

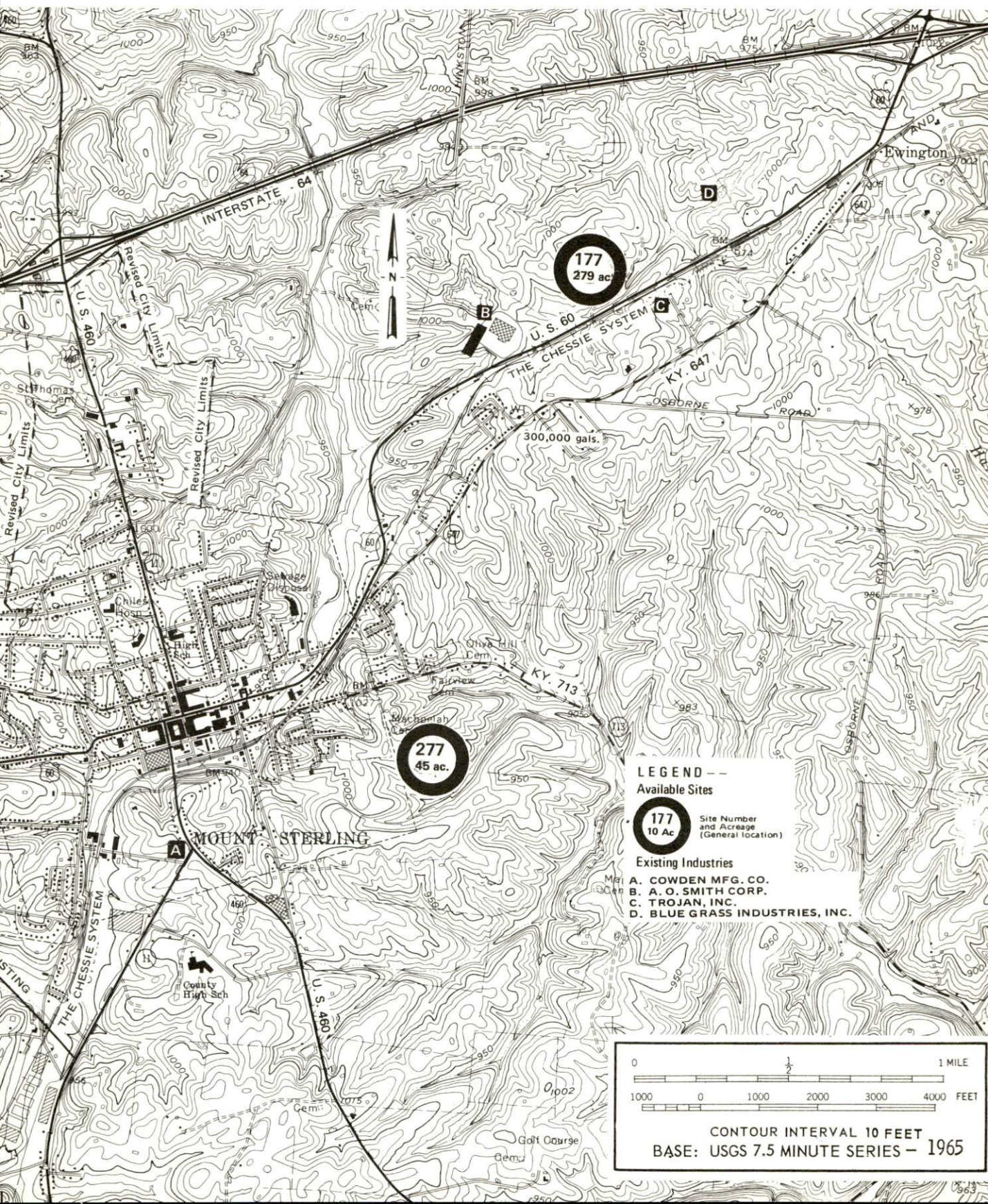
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DEPARTMENT OF COMMERCE

MT STERLING, KENTUCKY -- Index to Industrial Sites --1977

For more detailed data on individual sites contact Harry G. Hoffman, County Judge of Montgomery County, Mount Sterling-Montgomery County Industrial Association, Inc., Mount Sterling, Kentucky 40353, or, the Kentucky Department of Commerce, Industrial Development Division, Capital Plaza Tower, Frankfort, Kentucky 40601.



INDUSTRIAL RESOURCES
MT. STERLING, KENTUCKY

Prepared by
The Kentucky Department of Commerce
Division of Research and Planning
in cooperation with
Mt. Sterling-Montgomery County Chamber of Commerce

1977

Program manager: Patsy Wallace; Production supervisor and research: Pamela Riley; clerical: Linda Fint; graphics: N. C. Montague, Frank Ferrante, Tony Cecconi, Richard Spencer; Cartography: Industrial Development Division. Cost of printing paid from state funds.

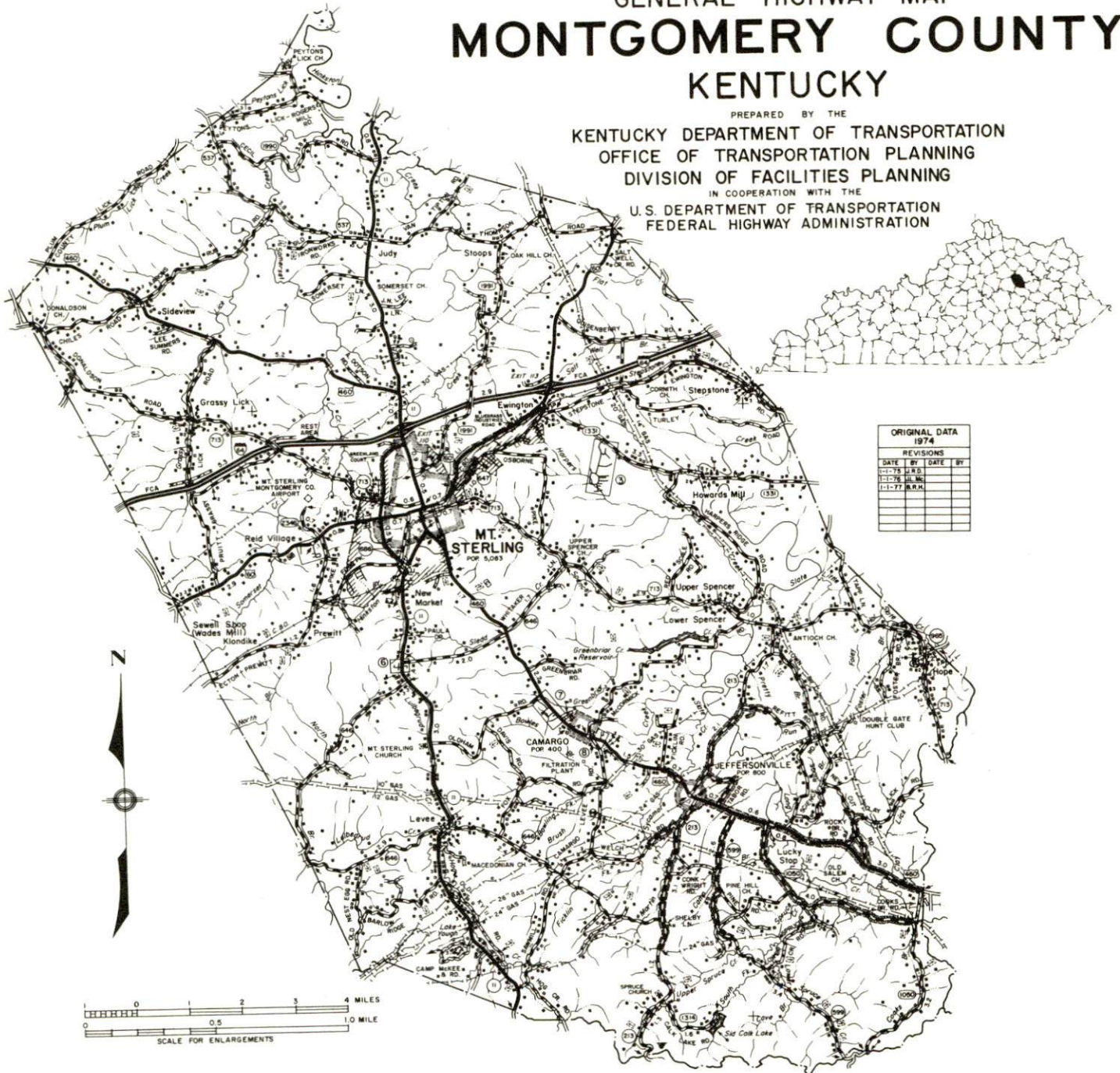
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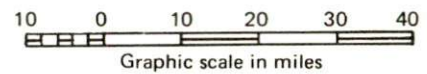
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GENERAL HIGHWAY MAP MONTGOMERY COUNTY KENTUCKY

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

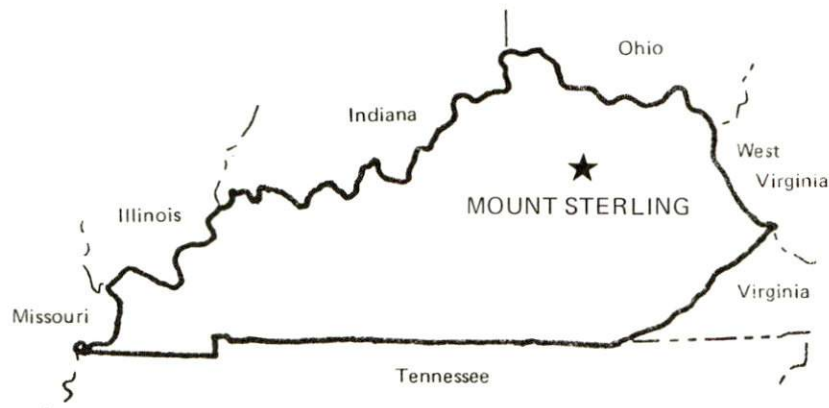


A map of the state of West Virginia, divided into its 50 counties. Boone County is highlighted in a darker shade of gray, located in the northern part of the state. The surrounding counties are labeled: Mingo to the north, Lincoln to the northeast, Logan to the east, and Mingo to the south. Other labeled counties include Nicholas, Bourbon, Bath, Clark, Montgomery, Menifee, and Powell.



SUMMARY OF INDUSTRIAL RESOURCES MOUNT STERLING, KENTUCKY

LOCATION



Road Distance in Miles:

Atlanta	<u>398</u>	Baltimore	<u>518</u>
Chicago	<u>388</u>	Detroit	<u>373</u>
New York	<u>690</u>	St. Louis	<u>371</u>

POPULATION

City of Mount Sterling, 1975 - 5,737
 Montgomery County, 1976 - 17,700
 Labor Market Area, 1976 - 91,400
 % Nonwhite - Montgomery County, 1970 - 7.4

LABOR ANALYSIS

Labor Market Area - Montgomery, Bath, Bourbon, Clark, Menifee, Nicholas, and Powell Counties

Estimated available workers from labor market area:

Male	<u>4,560</u>	Female	<u>4,190</u>
Unemployment rate, 1975		Labor Market Area	<u>7.6%</u>
Montgomery County	<u>8.7%</u>	Menifee County	<u>14.0%</u>
Bath County	<u>10.8%</u>	Nicholas County	<u>4.8%</u>
Bourbon County	<u>3.5%</u>	Powell County	<u>16.9%</u>
Clark County	<u>7.0%</u>		
Total employment, Montgomery County -			<u>6,490</u>
Manufacturing employment in labor market area -			<u>7,800</u>

Major local manufacturing plants:

<u>Name</u>	<u>Employment</u>
<u>Blue Grass Industries, Inc.</u>	<u>571</u>
<u>Cowden - Mount Sterling</u>	<u>352</u>
<u>The Hobart Manufacturing Company</u>	<u>855</u>
<u>A. O. Smith Corporation</u>	<u>1,000</u>

Labor unions in local manufacturing plants:

Teamsters, UAW, IBEW

TRANSPORTATION

Highways:

Interstates - I-64; Parkways - Mountain Parkway, 14 miles west
U.S. Highways - 60 and 460

Rail:

Railroad - The Chessie System
Distance to nearest Chessie System piggyback - 84 miles

Truck:

Number of interstate motor carriers - 6; Terminals - 0

Water:

Nearest navigable river - Kentucky River
Nearest public riverport - Louisville on the Ohio River
Distance - 108 miles

Air:

Nearest commercial service - Lexington; Distance - 36 miles
Airlines serving - Delta, Eastern, Allegheny, Piedmont, and
Air Kentucky
Nearest local airport - Mount Sterling; Distance - 2 miles
Runway length - 2,800 feet

UTILITIES AND SERVICES

Electricity:

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

Natural Gas:

Local Distributor - Columbia Gas of Kentucky, Inc.
Source of supply - Columbia Gas Transmission Corporation
Available for new industry - No

Other Fuels:

Number of area propane distributors - 4
Number of area distillate fuel oil distributors - 6

Water, treated:

Local supplier - Municipal; Excess municipal system
capacity - 215,000 gpd; Expansions planned - No

Water, raw:

Sources for industrial use - Hinkston Creek and Slate Creek

Sewer:

Excess treatment capacity - None; Planned expansions - Yes

Industrial Services

	<u>Location</u>	<u>Miles Distant</u>
Tool & Die, Machine & Pattern Shops	<u>Mt. Sterling</u>	
Metal Service Centers	<u>Lexington</u>	<u>36</u>
Heat Treating	<u>Richmond; Georgetown</u>	<u>37; 44</u>
Metal Finishers	<u>Lexington</u>	<u>36</u>
Electric Motor Repair	<u>Lexington</u>	<u>36</u>

CLIMATE

Temperature, Normal - 55.2 degrees F.
Precipitation, Normal - 44.49 inches
Snowfall, Mean Annual - 15.70 inches
Prevailing winds - South
Relative humidity (%) - 7 a.m. 81; 7 p.m. 63

GOVERNMENT

Type - Mayor-Council

Police personnel - full-time - 14

Fire department personnel - full-time - 16, volunteer - 16

Fire insurance rating (A.I.A.), class - Inside city - 6

Outside city - 10

TAXES

Property taxes:

Combined state and local rates per \$100 valuation
(100% assessment)

	<u>Inside City of Mt. Sterling</u>	<u>Outside City</u>
1. Land and buildings	\$1.196	\$0.807
2. Mfg. machinery, raw materials, goods in process, pollution control equipment	0.150	0.150
3. Finished goods, office equipment, vehicles, other tangibles	1.331	0.942
4. Intangibles (accounts, notes, bonds, etc.)	0.250	0.250

EDUCATION

State vocational-technical school - Lexington, 36 miles

Area vocational educational center - Mt. Sterling

College or university - Four universities, two senior colleges, two junior colleges, one community college, and one technical institute located within 50 miles

Public Schools:

High school enrollment - 2,013; Student/teacher ratio - 20-1

Middle school enrollment - 645; Student/teacher ratio - 23-1

Elementary school enrollment - 1,375; Student/teacher ratio - 20-1

FINANCIAL INSTITUTIONS

Banks - 4; Total assets - \$95,925,912.39

Savings & loan association - 1; Total assets - \$10,977,722.85

COMMUNICATIONS

Local newspaper - Mt. Sterling Advocate - Weekly

Local radio station - WMST - AM and FM

Television station - Cable service

MEDICAL

Number of physicians locally - 10; Number of dentists locally - 7
Hospitals - Mary Chiles Hospital, Mt. Sterling; Number of beds - 44

RELIGIOUS FACILITIES

Churches - 18; Synagogues - Lexington, 36 miles away

PUBLIC LODGING

Total number hotels and motels - 5; Total rooms - 136

RECREATION FACILITIES

Public golf courses - 0; Parks - 3; Tennis Courts - 9
Swimming pool - 1; Country club - 1

Nearest state park - Fort Boonesborough State Park
Camping; Swimming; Fishing; Water Skiing; Boating

THE LABOR MARKET AREA

POPULATION			Percent Nonwhite
Area	1976*	1970	1970
Mt. Sterling	5,737**	5,083	16.0
Labor Market Area	91,400	85,427	N/A
Montgomery County	17,700	15,364	7.4
Bath County	9,100	9,235	4.4
Bourbon County	18,500	18,476	12.4
Clark County	26,200	24,090	7.7
Menifee County	4,300	4,050	0.6
Nicholas County	7,000	6,508	2.2
Powell County	8,600	7,704	0.9

*Provisional Estimates.

**1975 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. 665, May 1977; Series P-26, No. 76-17, July 1977.

LABOR FORCE CHARACTERISTICS OF RESIDENTS, 1975		
	Montgomery County	Labor Market Area
Civilian Labor Force	7,103	40,156
Employment	6,486	37,104
Agricultural	724	5,259
Nonagricultural	5,762	31,845
Unemployment	617	3,052
Rate of Unemployment (%)	8.7	7.6

Source: Kentucky Department for Human Resources, Kentucky Labor Force Estimates, Annual Averages, 1975.

MOUNT STERLING MANUFACTURING FIRMS,
THEIR PRODUCTS AND EMPLOYMENT

Firm (Establishment date)	Product	Employment			Organized
		Total	Male	Female	
Atlas Concrete Products Corporation (1946)	Ready mixed concrete, asphalt	9	8	1	
Blue Grass Industries, Inc. (1955)	Men's woven under shorts, men's knit underwear	571	36	535	
Clay Tobacco Company (1953)	Tobacco redrying, prizing	60	20	40	
Cowden-Mt. Sterling (1944)	Men's and boys' work and play clothing	352	31	321	*
Hasco Newspapers, Inc. (1961)	Newspaper, commercial printing	20	9	11	
The Hobart Manufacturing Company (1965)	Home dishwashers	855	774	81	*
Ruth Hunt Candy, Inc. (1923)	Candy	6	2	4	
Rex Moore Harness Shop (1949)	Harness	1	1	0	
Mt. Sterling Industries, Inc. (1966)	Tools, dies, jigs and fixtures, machine shop, special machinery, electro-mechanical assemblies	75	30	45	
A. O. Smith Corporation (1964)	Hermetic and appliance motors	1,000	600	400	*
Trojan, Inc. (1960)	Coiled wire products, stampings, electro-mechanical sub-assembly	156	70	86	

*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>
Teamsters, Chauffeurs, Warehousemen and Helpers of America	Cowden - Mt. Sterling
United Automobile, Aerospace and Agricultural Implement Workers of America	The Hobart Manufacturing Company
International Brotherhood of Electrical Workers, AFL-CIO	A. O. Smith Corporation

INDUSTRIAL SERVICES

	<u>Location</u>	<u>Miles Distant</u>
Tool & Die, Machine and Pattern Shops	Mt. Sterling	
Metal Service Centers	Lexington	36
Heat Treating	Richmond Georgetown	37 44
Metal Finishers	Lexington	36
Electric Motor Repair	Lexington	36

Source: Kentucky Directory of Selected Industrial Services, 1976.

ESTIMATED MALE LABOR SUPPLY
MT. STERLING LABOR MARKET AREA

Area	Current			Future	
	Total	Not in Labor Force	Unemployed	Under-employed	Reaching 18 years of age before 1983
Labor Market					
Area	4,560	800	2,260	1,500	4,489
Montgomery	1,360	490	480	390	805
Bath	490	0	310	180	459
Bourbon	500	0	230	270	935
Clark	1,040	0	650	390	1,267
Menifee	500	310	130	60	248
Nicholas	200	0	110	90	316
Powell	470	0	350	120	459

Sources: Kentucky Department for Human Resources, Kentucky Labor Supply Estimates by County, 1976. Kentucky Department of Commerce, Future Labor Supply before 1983.

ESTIMATED FEMALE LABOR SUPPLY
MT. STERLING LABOR MARKET AREA

Area	Current			Future	
	Total	Not in Labor Force	Unemployed	Under-employed	Reaching 18 years of age before 1983
Labor Market					
Area	4,190	1,570	790	1,830	4,062
Montgomery	1,080	630	140	310	707
Bath	430	170	90	170	448
Bourbon	480	0	90	390	827
Clark	1,190	280	250	660	1,183
Menifee	390	300	40	50	197
Nicholas	140	0	50	90	293
Powell	480	190	130	160	407

Sources: Kentucky Department for Human Resources, Kentucky Labor Supply Estimates by County, 1976. Kentucky Department of Commerce, Future Labor Supply before 1983.

AVERAGE WEEKLY WAGES BY INDUSTRY,
BY PLACE OF WORK, 1975

	<u>Montgomery County</u>	<u>Bath County</u>	<u>Bourbon County</u>	<u>Clark County</u>
All Industries	\$125.68	\$119.63	\$132.04	\$164.83
Mining & Quarrying	284.85	*	*	*
Contract Construction	141.94	177.23	184.98	200.94
Manufacturing	139.00	78.71	136.82	194.16
Transportation, Com- munications & Public Utilities	136.13	206.13	170.61	230.84
Wholesale & Retail Trade	107.65	89.63	108.60	105.84
Finance, Insurance & Real Estate	149.36	125.26	161.95	138.14
Services	85.56	84.62	105.76	106.20
Other	*	*	114.34	139.48

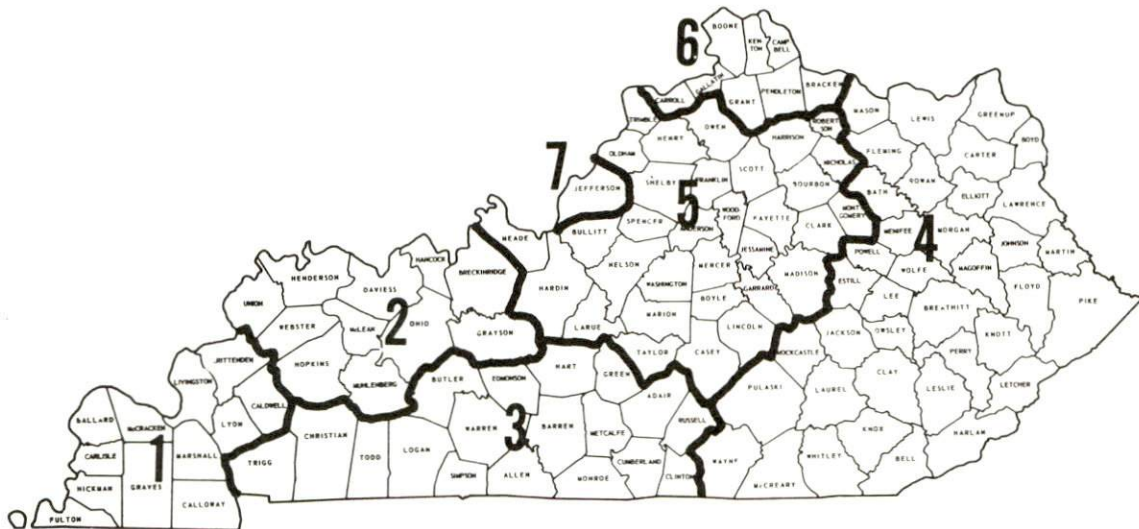
	<u>Menifee County</u>	<u>Nicholas County</u>	<u>Powell County</u>
All Industries	\$122.37	\$109.52	\$122.36
Mining & Quarrying	*	0	138.66
Contract Construction	*	158.93	160.50
Manufacturing	*	*	121.08
Transportation, Com- munications & Public Utilities	*	191.22	189.43
Wholesale & Retail Trade	100.52	95.95	81.94
Finance, Insurance & Real Estate	0	120.62	*
Services	*	86.84	93.07
Other	0	*	0

*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 Unemployment Insurance, 1975.

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 seven 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>1975</u>	<u>1971</u>	<u>Percent Change</u>
Montgomery County	\$4,737	\$2,926	61.9
Labor Market Area			
Range	\$2,897 - 5,387	\$1,664 - 3,801	N/A
Kentucky	4,886	3,314	47.4
U. S.	5,903	4,195	40.7

Sources: U. S. Department of Commerce, Bureau of Economic Analysis,
Survey of Current Business, April 1977. U. S. Department of Commerce,
Bureau of Economic Analysis, March 1976.

TRANSPORTATION

Rail

Line serving Mt. Sterling - The Chessie System

Services - One eastbound and one westbound freight stops daily; one eastbound and one westbound through freight daily; switching facilities; team track space for 10 cars; nearest piggyback facilities at Ashland, Kentucky, 84 miles east of Mt. Sterling*

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

Real Estate and Industrial
Development
The Chessie System
610 Temple Bar Building
Cincinnati, Ohio 45202
(513) 369-5258

Highways

Mt. Sterling is served by east-west Interstate 64, U. S. Highways 60 and 460, and Kentucky 11. An interchange of Interstate 64 is located at Mt. Sterling and access onto north-south Interstate 75 is only 30 miles west of the city. In addition, the Mountain Parkway is located 14 miles west of the city.

*These piggyback facilities are the nearest facilities of the Chessie System; however, piggyback facilities are also provided by the Louisville and Nashville Railroad at Lexington, 36 miles west of Mt. Sterling.

Truck Service

Company

Cooper-Jarrett, Inc.*

Interstate Motor Freight
System*

McLean Trucking Company*

O. K. Trucking Company**

Overnite Transportation
Company**

Smith's Transfer
Corporation*

Other Freight Services

United Parcel Service

Home Office

23 South Essex Avenue
Orange, New Jersey 07051

134 Grandville Avenue, S.W.
Grand Rapids, Michigan 49502
P. O. Box 213
Winston-Salem, North Carolina
27102

3000 East Crescentville
Cincinnati, Ohio 45241

P. O. Box 1216
Richmond, Virginia 23209

P. O. Box 1000
Staunton, Virginia 24401

Nearest Shipping Center

Lexington, 36 miles west of
Mt. Sterling

*Interstate only.

**Interstate and Intrastate.

HIGHWAY MILES AND TRUCK TRANSIT TIME IN DAYS FROM
MT. STERLING, KENTUCKY, TO SELECTED MARKET CENTERS

City	Highway Miles	Delivery		City	Highway Miles	Delivery	
		Time TL*				Time TL*	
Atlanta, Ga.	398	2		Los Angeles, Cal.	2,216	6-7	
Baltimore, Md.	518			Louisville, Ky.	108	1	
Birmingham, Ala.	434	2		Nashville, Tenn.	246	1	
Chicago, Ill.	388	2-3		New Orleans, La.	763	3-4	
Cincinnati, Ohio	114	1		New York, N. Y.	690	3-4	
Cleveland, Ohio	353	2		Pittsburgh, Pa.	350	2	
Detroit, Mich.	373	2-3		St. Louis, Mo.	371	2-3	
Knoxville, Tenn.	211	1					

*Does not include the day of pickup.

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

Air

	<u>Local</u>	<u>Nearest Commercial</u>
	Mt. Sterling-Montgomery County Airport	Blue Grass Field
Location:	2 miles west of Mt. Sterling	Lexington, 36 miles west of Mt. Sterling
Runways:	1 paved	2 paved
Length:	2,800 feet	6,500 feet and 3,500 feet
Traffic Control:	Wind sock and tetrahedron	Tower; guards; radar service-arrival/departure, Stage II contact approach control, ground control; Automatic Terminal Information Service
Lighting:	Sunrise to sunset, rotating beacon	Approach lighting system beacon, runways and obstructions lighted
Services:	100 octane gasoline, charter, flight instruction, tie down, hangar, major and minor A & E repair	Delta, Eastern, Allegheny, and Piedmont Airlines; Air Kentucky (commuter carrier); fuel - 24-hour service, 80, 100, 145, and jet fuel; major A & E repairs, Certified Avionics repair station; National Weather Service; flight instructions; charter service; storage; restaurant; taxi, limousine and car rentals
Air Freight Service:	Chartered air freight services must be arranged	Air freight accepted on a space available basis

Bus - Southern Greyhound Bus Lines

Taxi - Two companies, 24-hour radio-dispatched service

Rental Services - Truck and trailer rentals are available in
Mt. Sterling; car rentals are available
in Lexington, 36 miles away

Water -

The Kentucky River is the nearest navigable river to
Mt. Sterling. Mt. Sterling is approximately 25 miles from a
point on the Kentucky River where a 6-foot navigational channel
is maintained.

The nearest public river port is located at
Louisville, 108 miles distant.

POWER AND FUEL

Electricity

Company serving Mt. Sterling - Kentucky Utilities Company

Source of power - Kentucky Utilities Company

Total generating capacity - 1,839,000 KW

For industrial rates contact:

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

Company serving Montgomery County - Clark RECC

Source of power - East Kentucky Power Cooperative

Total generating capacity - 868,000 KW

For industrial rates contact:

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

and/or

Clark RECC
P. O. Box 748
Route 15
Winchester, Kentucky 40391
(606) 744-4251

Natural Gas

Company serving Mt. Sterling - Columbia Gas of Kentucky, Inc.

Source of supply - Columbia Gas Transmission Corporation

Size of transmission mains - 12, 14 and 20 inches (supplier);

two 4-inch (distributor)

Distribution mains - 4, 6, 8 and 12 inches

Distribution pressure - Low - 4 oz.; suburban - 25 psi reduced

Btu content - 1,050 per cubic foot; Specific gravity - .60

For rates and supplies contact:

District Manager
Columbia Gas of Kentucky, Inc.
P. O. Box 141
Lexington, Kentucky 40500
(606) 255-3612

Other Fuels

Propane

Eads Supply and Cycle Sales
Winchester Road
Mt. Sterling, Kentucky
40353

Williams Energy Company
(Doxol Propane of Mt. Sterling)
Winchester, Road
Mt. Sterling, Kentucky 40353

Miller LP Gas Company
Owingsville, Kentucky
40360

Southern States Owingsville
Petroleum Service
Owingsville, Kentucky 40360

Fuel oils

Distillate fuel oil -

Ashland Petroleum Company
East High Street
Mt. Sterling, Kentucky
40353

Given Oil Service (Shell)
207 East Main Street
Mt. Sterling, Kentucky
40353

Bonifield Brothers, Inc.
(Texaco)
Calk Avenue
Mt. Sterling, Kentucky
40353

Jewell Brothers Gulf Oil
Distributor
125 South Queen Street
Mt. Sterling, Kentucky
40353

Gateway Gas and Oil
East Main Street
Mt. Sterling, Kentucky
40353

Standard Oil Company
520 East Main Street
Mt. Sterling, Kentucky
40353

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

Low sulphur content coal - Available in nearby eastern Kentucky.

WATER AND SEWERAGE

Water

Company serving Mt. Sterling - Mt. Sterling Water Works
14 South Bank Street
Mt. Sterling, Kentucky 40353
(606) 498-0166

Source - Slate Creek

Treatment plant capacity - 3,000,000 gallons per day

Average daily consumption - 2,500,645 gallons

Peak daily consumption - 2,785,000 gallons

Type treatment - Prechlorination, coagulation, sedimentation,
filtration, iron removal, fluoride adjustment*

Storage capacity - 1,400,000 gallons

Size lines - 6, 8, 10 and 12 inches

Average pressure - 80 psi

Average temperature - 64.8 degrees F.

MONTHLY WATER RATES FOR WHOLESALE AND INDUSTRIAL CONSUMERS (billed in cubic feet)

	Rate (Net)	
First	100 cu. ft.	\$2.90 (Minimum)
Next	600 cu. ft.	1.05 per 100 cu. ft.
Next	1,300 cu. ft.	.95 per 100 cu. ft.
Next	1,300 cu. ft.	.85 per 100 cu. ft.
Next	3,400 cu. ft.	.75 per 100 cu. ft.
Next	6,600 cu. ft.	.60 per 100 cu. ft.
Next	13,300 cu. ft.	.45 per 100 cu. ft.
Next	26,700 cu. ft.	.40 per 100 cu. ft.
All over	53,300 cu. ft.	.35 per 100 cu. ft.

Minimum Monthly Charges

5/8 or 3/4 inch meter	\$ 2.90
1 inch meter	3.50
1 1/4 or 1 1/2 inch meter	4.50
2 inch meter	5.50
3 inch meter	8.00
4 inch meter	12.00
6 inch meter	22.00

Tap-on charge: None

Surface water sources - Hinkston Creek which flows into the South
Fork of the Licking River

Nearest gaging station - South Fork Licking River at Cynthiana,
762 cfs (38 years, USGS)

Expected ground water yield - 5 gpm or less over entire county

*Kentucky Department for Natural Resources and Environmental Protection.

Sewerage

Company serving Mt. Sterling - City of Mt. Sterling Sewerage
Department
East High Street
Mt. Sterling, Kentucky 40353
(606) 498-1988

Design capacity - 1,400,000 gallons per day

Average daily flow - At capacity*

Treatment - Primary and secondary

Type treatment - Drying beds, primary clarifier, and trickling filter

Treated effluent discharged into - Hinkston Creek

Size of sanitary mains - 8 to 18 inches

Size of storm mains - 8 to 30 inches

Rates - 35 percent of monthly water bill

Tap-on charge: \$100 in city limits

*A 201 Facilities Study has been completed. Plans include expansion of the existing plant to 3.8-4 million gallons per day capacity and tertiary treatment. The engineering plans for the expansion are awaiting approval by the U. S. Environmental Protection Agency.

CLIMATE

Montgomery County

Temperature

Normal (30-year record)	55.2 degrees
Average annual 1976	52.9 degrees
Record highest, September, 1954 (32-year record)	103.0 degrees
Record lowest, January, 1963 (32-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 (32-year record)	15.70 inches
Total precipitation 1976	37.48 inches
Mean number days precipitation (.01 inch or more) (32-year record)	130
Mean number days thunderstorms (32-year record)	47

Prevailing Winds (17-year record)

South

Relative Humidity

1 a.m.	76 percent (12-year record)
7 a.m.	81 percent (13-year record)
1 p.m.	59 percent (13-year record)
7 p.m.	63 percent (13-year record)

Source: U. S. Department of Commerce, Environmental Science Services Administration, Climatological Data, 1976. Station of record: Lexington, Kentucky.

LOCAL GOVERNMENT

City

Structure - Mayor - 4-year term; 8 councilmen - 2-year terms
Budget 1976-77 - General Fund \$719,178.60
Fees and licenses - Business license fees range from \$25 to \$300 per year depending on the type of business

County

Structure - County Judge - 4-year term; 3 commissioners - 4-year terms
Budget 1976-77 - General Fund \$461,735; Road Fund \$96,715

Assessed Value of Property, 1977

<u>Classes of Property</u>	<u>Mt. Sterling</u>	<u>Montgomery County</u>
Real Estate	\$43,384,383	\$132,033,491
Tangibles	11,730,799	34,591,797

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. Beginning January 1, 1977, local school tax rates were reduced by \$0.30 per \$100 valuation and the state rate was increased by \$0.30 per \$100 (from \$0.015), resulting in no net change in the combined state and local rates.

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. Beginning January 1, 1977, local school rates were reduced by \$0.30 per \$100 valuation and the state rate was raised by \$0.30 per \$100 (from \$0.15).

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, and other credits) is taxed by the state at \$0.25 per \$100, and is not subject to local taxation.

(Contd.)

Intangible personal property owned by corporations in Kentucky as a result of business transactions performed out-of-state, but having a tax situs in Kentucky (accounts receivable, notes, bonds, credits, non-domestic bank deposits, licensing or royalty agreements, shares of stock of any affiliated company, etc.) is taxed by the state at \$0.015 and is not subject to local taxation.

Combined State and Local Rates Per \$100 Valuation, 1976*
(100% assessment)

	<u>Inside City of Mt. Sterling</u>	<u>Outside City</u>
1. Land and buildings	\$1.196	\$0.807
2. Mfg. machinery, raw materials, goods in process, pollution control equipment	0.150	0.150
3. Finished goods, office equipment, vehicles, other tangibles	1.331	0.942
4. Intangibles (accounts, notes, bonds, etc.)	0.250	0.250

Planning and Zoning

City agency - Mt. Sterling Planning and Zoning Commission

Zoning enforced - City only

Subdivision regulations enforced - City and 3 miles beyond city limits

Local codes enforced - Housing and 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)

Safety

<u>Police</u>	<u>Mt. Sterling</u>	<u>Montgomery County</u>
Total staff	14 full-time 4 part-time	6
Radio-patrol cars	3	1

Fire

American Insurance Association Fire Rating	6	
Full-time staff	16	
Volunteers	16	22

*Kentucky Department of Commerce.

Rescue Service

Montgomery County Rescue Squad:

Number of volunteers - 8

Equipment - 3 ambulances, 1 van, miscellaneous rescue tools

Personnel training - First aid, emergency medical technician training

Solid Waste

	<u>Mt. Sterling</u>	<u>Montgomery County</u>
Type service	Private	Private
Fee charged:		
residential	\$3.50 per month	\$3.50 per month
business	Based on type of establishment and volume	Contract
industrial	Contract	
Collection frequency:		
residential	Twice weekly	Once weekly
business	Monday through Saturday	Contract
industrial	Contract	
Trash pickup	Once monthly	
Disposal method	Sanitary landfill	Sanitary landfill

EDUCATION

Public Schools

Montgomery County

Total Enrollment (June, 1977)	4,033
Elementary	2,013
Middle School	645
High School	1,375
Student-Teacher Ratio	20-1
Elementary	20-1
Middle School	23-1
High School	20-1
Accreditation	Southern Association of Colleges and Schools
Percent High School Graduates to College	45.8
Expenditures Per Pupil (1975-76)	\$805.56
Bonded Indebtedness, June 30, 1976	\$3,284,000

Area Colleges and Universities

<u>Name</u>	<u>Location (Miles distant)</u>	<u>Enrollment (Fall, 1976)</u>	<u>Highest Degree Conferred</u>
Southeastern Christian College	Winchester (17)	99	Associate
Morehead State University	Morehead (33)	7,383	Masters, Ph.D.*
Lexington Technical Institute	Lexington (36)	1,765	Associate
Transylvania Uni- versity	Lexington (36)	752	Masters**
University of Kentucky	Lexington (36)	22,525	Ph.D., M.D., D.M.D., J.D.
Eastern Kentucky University	Richmond (37)	13,450	Masters, Ph.D.*
Georgetown College	Georgetown (44)	1,020	Masters
Midway Junior College	Midway (48)	333	Associate
Berea College	Berea (49)	1,480	Baccalaureate
Maysville Community College	Maysville (49)	375	Associate

*Cooperative program with the University of Kentucky, Lexington, for a Ph.D. in education only.

**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

	<u>Nearest State School</u>
Location	Central Kentucky State Vocational- Technical School
Miles Distant	Lexington 36
Curriculum	Agriculture Equine Education Business and Office Clerical Secretarial Consumer & Home Economics Commercial Foods Consumer Education Health & Personal Services Cosmetology Orderly/Nurse Assistant Practical Nursing Marketing & Distributive Education Industrial Education Auto Body Repair Auto Mechanics Drafting Electronics Graphic Arts (Printing) Industrial Electricity Machine Shop Office Machine Repair Sheet Metal Welding Learning Resource Center

Nearest Area Education Center

Location	Montgomery County Area Vocational Education Center
Curriculum	Mt. Sterling Business and Office Accounting Junior Management Clerical Secretarial Industrial Education Auto Mechanics Carpentry Drafting Industrial Electricity

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 - 10
Dentists - 7

Hospitals

<u>General Hospital</u>	<u>Location</u>	<u>Beds</u>
Mary Chiles Hospital	Mt. Sterling	44

General hospital facilities - Operating room, recovery room, delivery room, nursery, 2 emergency rooms, X-ray room, laboratory, inhalation therapy, 24-hour weekend emergency room coverage

Medical staff - 10 doctors on active staff, 15 registered nurses, 8 licensed practical nurses, 38 nurses aides, surgeon, anesthesiologist, dietitian, pharmacist, consulting radiologist and pathologist, 2 surgical technicians, 3 supply technicians, 4 orderlies

Other Medical Facilities

Cave Run Comprehensive Care Center

Ambulance Service

Twenty-four hour ambulance service is provided by two local funeral homes.

Public Health

Facility - Montgomery County Health Center*
Staff - 2 registered nurses, community health worker, health environmentalist, clerk

*Part of the Gateway District Health Department.

OTHER LOCAL FACILITIES

Communications

Telephone - South Central Bell Telephone Company
Services - Standard

Telegraph - Western Union
Services - Toll free telephone number

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

Newspapers - Mt. Sterling Advocate
Weekly and circulation - 5,200
Other papers received from - Lexington and Louisville, Kentucky

Radio - WMST - AM-FM
Stations received from - Lexington, Louisville and Winchester,
Kentucky; Cincinnati, Ohio

Television -
Cable service
Reception from - Lexington and Louisville, Kentucky;
Cincinnati, Ohio
Kentucky Educational
Television - Lexington-Richmond transmitter - Channel 46

Library Services

Public library - Mt. Sterling Library
Size collection - 26,000 volumes
Circulation, 1976-77 - 13,200
Services - Books, magazines, records, art displays, special Kentucky
collection, children's story hour, meeting space

Religious Institutions

Number of churches - 18
Denominations - Assembly of God, Baptist, Catholic, Christian,
Church of Christ, Church of God, Church of
Nazarene, Disciples of Christ, Episcopal,
Methodist, Pentecostal, Presbyterian

Nearest Synagogues - Lexington, 36 miles away
Congregations - Adath Israel (reform)
Ohavey Zion (traditional)

Financial Institutions

<u>Banks</u>	<u>Assets</u>	<u>Deposits</u>	<u>Statement Date</u>
Exchange Bank of Kentucky	\$23,129,624.72	\$20,166,821.52	12/31/76
Montgomery National Bank	18,604,106.44	16,883,254.88	12/31/76
Mount Sterling National Bank	28,954,783.55	26,097,164.59	3/31/77
Traders National Bank	25,237,397.68	22,779,973.10	12/31/76
<u>Savings and Loan Association</u>	<u>Assets</u>	<u>Savings Accounts</u>	<u>Statement Date</u>
Mt. Sterling Federal Savings and Loan Association	\$10,977,722.85	\$10,089,192.44	12/31/76

Hotels and Motels

Total number - 5
Total units - 136

Clubs and Organizations

Business and Civic - Chamber of Commerce, Jaycees, Kiwanis, Lions,
Rotary, Ministerial Association, Farm Bureau, Senior Citizens

Fraternal - American Legion, IOOF, Masonic Lodge

Women's - Woman's Club, DAR, Eastern Star, Homemakers, Garden Club,
Rebekahs, Metropolitan Club, Women's Civic Club, American Legion
Auxiliary, Beta Sigma Phi, Tuesday Club, Hospital Auxiliary, Lioness
Club, Welcome Wagon

Youth - Boy Scouts, Girl Scouts, Cub Scouts, Brownies, Future Farmers
of America, Future Homemakers of America, 4-H, Beta Club

RECREATION

Local

Mt. Sterling offers a variety of recreational opportunities for all ages. The Mt. Sterling-Montgomery County Recreation Department, which has a full-time director and three staff members, maintains the facilities in the three local parks. The Mt. Sterling-Montgomery County Pool and Park contains a junior Olympic-size swimming pool, bathhouse facilities, four lighted tennis courts, an outdoor basketball court, a tot lot with a variety of playground equipment, and a picnic area with covered shelter. A softball diamond is located at Spenser Park and the newly developed Pribble Park has two Little League baseball diamonds, an all-purpose building, and a picnic area. Supervised programs are offered from May through November in activities such as softball, baseball, swimming, tennis, Little League football, and adult basketball and volleyball. In addition, the Montgomery County Board of Education maintains a variety of recreational facilities at the local schools. These facilities include five gymnasiums, two football fields, two Little League baseball diamonds, five tennis courts, three playgrounds, and an outdoor basketball court.

Private recreational facilities include a country club with a swimming pool and golf course; one indoor and two drive-in movie theaters; Sid Calk Lake, Inc., a private recreational and real estate development; and the McKee Boy Scout Reservation.

Court Day, held the third Monday in October, is an annual event which attracts thousands to Mt. Sterling. With the old time trading and selling of everything from Barlow knives to hound dogs, this event marks the opening of the fall term of court.

Area (Within 50 miles)

Fort Boonesborough State Park, 24 miles southwest of Mt. Sterling on the Kentucky River, features a reproduction of the pioneer fort built by Daniel Boone in 1775. The park offers camping sites, beach and bathhouse, boats and motors, docks, and playground picnic area. Riverboat cruises on the Kentucky River are available during the summer months.

The Daniel Boone National Forest, which covers 650,000 acres of timberland in eastern Kentucky, is within easy driving distance of Mt. Sterling. The forest is a vast reserve of natural wooded beauty. There are scenic hiking trails, rivers and creeks stocked with rainbow trout, special hunting preserves, and many camping and fishing facilities.

Natural Bridge State Resort Park, 33 miles south of Mt. Sterling, is a 1,899-acre park located in the Daniel Boone National Forest where cliffs and stone arches fill the landscape. The main attraction is Natural Bridge, the largest of 12 natural arches in the park. Facilities at the park include a resort lodge, cottages, camping sites, 54-acre lake, pool, picnic shelter and playground, hiking trails, and riding stables.

Blue Licks Battlefield State Park, 39 miles to the north, is the site of what was called the last battle of Revolution and Indian-Pioneer struggle in Kentucky. Tourist attractions at the park include a monument to pioneers and a museum with exhibits of prehistoric animal bones and Indian-Pioneer relics. Facilities for swimming, fishing, hiking, and picnicking are also provided.

Carter Caves State Resort Park, 49 miles to the east, covers 1,000 acres in a region filled with cliffs, streams, and caves. There are 20 caves located in the park area and guided tours are available through Cascade Cavern. The park has lodge and cottage accommodations and camping sites. There are facilities for pool and lake swimming, fishing, boating, canoeing, hiking, tennis, 9-hole and miniature golf, and picnicking. Tygart State Forest, which covers 800 acres on the western boundary of the park, is open for hiking, picnicking, and regulated hunting.

Cave Run Lake, located 26 miles to the east, is a newly completed project which offers camping facilities and fishing.

Waveland State Shrine near Lexington is the site of a complete plantation village, a Greek Revival mansion, and the Kentucky Life Museum with hundreds of pioneer items and Civil War relics. White Hall State Shrine near Richmond is the site of the Italianate mansion of Cassius Marcellus Clay, the early abolitionist and politician.

The scenic landscape of the Bluegrass is the home of many championship horses with a number of farms open to the public. Lexington, 36 miles to the west, offers excellent thoroughbred and harness racing at Keeneland Race Course and Red Mile Harness Track which feature several meets each year.

COMMUNITY IMPROVEMENTS

Utilities

A 201 Facilities Study of the municipal sewerage system has been completed. Plans include expansion of the existing treatment plant to 3.8-4 million gallon per day capacity and tertiary treatment. Engineering plans for the expansion are pending approval by the U. S. Environmental Protection Agency.

Transportation

Preliminary planning has been completed on a 5,000-foot additional runway for the Mt. Sterling-Montgomery County Airport. A \$105,000 grant from the Kentucky Department of Transportation has been received to purchase land for the expansion.

Construction is underway on a 1.6-mile extension of the Mt. Sterling bypass from U. S. 60 West to U. S. 460 North. Completion of this project is scheduled for the fall of 1978.

Plans are underway for a 1-mile extension of the Mt. Sterling bypass from U. S. 460 South to Kentucky 11 South.

Education

The Montgomery County School System completed construction of the C. C. Chenault Junior Vocational-Agriculture Center, a \$1 million facility which houses all of the school system's vocational classes. The facility includes two modern greenhouses. New cafeteria facilities have been completed at Mt. Sterling Middle School.

Courses in distributive education, horticulture, agribusiness, commercial food services, and child care services have recently been added to the school system's vocational curricula. Career education is now available in grades K through 12.

Health

A new emergency room has been constructed at Mary Chiles Hospital. In addition, a \$3.7 million expansion and renovation of the hospital will begin in late 1977. The project, which is scheduled for completion in 1979, will consist of adding 20 new beds including a 4-bed intensive care-intensive coronary care unit and renovating the entire first and second floors. Additional medical specialists are being recruited to staff the expanded hospital facilities.

The hospital will be receiving new radio communication equipment through the Boone Region Emergency Medical Service. The radio equipment based at the hospital will provide contact with ambulances.

A new 60-bed personal care home is under construction.

Plans are underway for the construction of a new facility to house the Montgomery County Health Department and a community center.

Public Safety

The Mt. Sterling Fire Department occupied a new 5-bay fire station in the fall of 1975.

Office facilities for the Mt. Sterling Police Department are to be renovated. There are also plans to purchase a new police cruiser.

The Montgomery County Fire Department purchased a new 1,000 gpm pumper and acquired another vehicle with a 500 gpm pump and 350-gallon water tank. The county will begin construction on a second fire station which is scheduled for completion by January, 1978.

Recreation

The development of Pribble Park, an 8-acre community park, has been completed. Facilities include two Little League baseball diamonds, concession stand, picnic area and multi-purpose building.

A new junior Olympic size swimming pool has been constructed at the Mt. Sterling-Montgomery County Park, and there are plans to build another public swimming pool in the east end of town.

Other

A \$12,000 grant was received from the National Endowment for the Arts to conduct an architectural design contest for the renovation of an old railroad station into a community arts center. The competition has been completed and plans are underway to apply for funds to renovate the building according to the winning design.

The Exchange Bank of Kentucky has opened a new branch bank facility.

A new shopping center is under construction.