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1985

# Industrial Resources: Calloway County - Murray

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CALLOWRY COUNTY

RESOURCES FOR ECONOMIC DEVELOPMENT

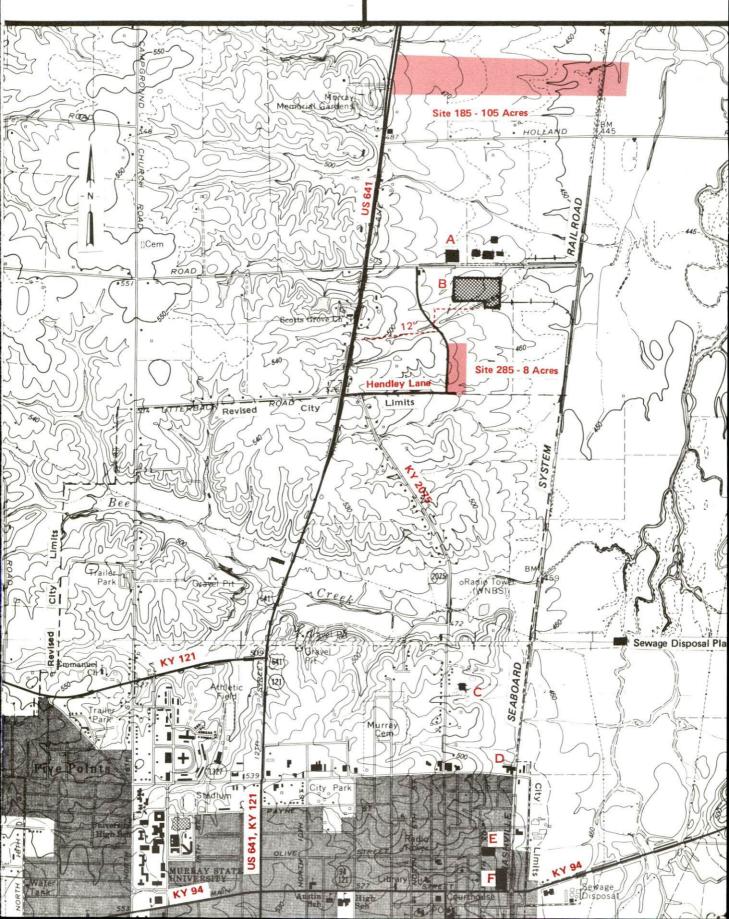
# **MURRAY**

KENTUCKY

The Business Environment is Right

For more information contact the Kentucky Department of Economic Development, Industrial Development & Marketing Division, Capital Plaza Tower, Frankfort, Kentucky 40601 (502-564-7140).

# MURRAY, KENTUCKY Industrial Sites - 1985



# Site 185 - 105 Acres

LOCATION: Approximately 1.2 miles north of city limits ZONING: Industrial HIGHWAY ACCESS: U. S. 641 along western boundary RAILROAD: Louisville and Nashville Railroad passes through eastern portion of site

WATER: Murray Water and Sewer System Size Line: 12-inch line approximately 5000 feet south NATURAL GAS: Texas Gas Transmission Corporation Size Line: 4-inch high pressure line along western boundary ELECTRICITY: West Kentucky RECC

OWNERSHIP: Murray-Calloway County Industrial Foundation

# Site 285 - 8 Acres

LOCATION: Adjacent to northeastern city limits ZONING: Industrial

SEWERAGE: Package treatment plant necessary

HIGHWAY ACCESS: Paved access road along western boundary and

adjacent to southwestern corner of site; U.S. 641 approximately

0.4 mile west via paved access road RAILROAD: Louisville and Nashville Railroad approximately 2000 feet east

WATER: Murray Water and Sewer System Size Line: 12-inch line approximately 500 feet northwest

NATURAL GAS: Texas Gas Transmission Corporation Size Line: 6-inch medium pressure line approximately 2000 feet west along east side of U.S. 641 **ELECTRICITY: West Kentucky RECC** 

OWNERSHIP: City of Murray

A

B

C

D

E

F

SCALE: 1 inch = 2000 feet CONTOUR INTERVAL: 10 feet BASE: USGS 7.5 minute series - 1969

SEWERAGE: Package treatment plant necessary

**Existing Industries** 

UTILITIES ---- Water Line

Sewer Line

Vanderbilt Chemical Corp.

Fisher Price Toys Sager Glove Corp.

Ryan Milk Co.

Kenlake Foods

Briggs & Stratton Corp.

# RESOURCES FOR ECONOMIC DEVELOPMENT

# MURRAY, KENTUCKY

Prepared by
The Kentucky Department of Economic Development
Division of Research and Planning
in cooperation with
The Murray-Calloway County Chamber of Commerce
and
The Purchase Area Development District

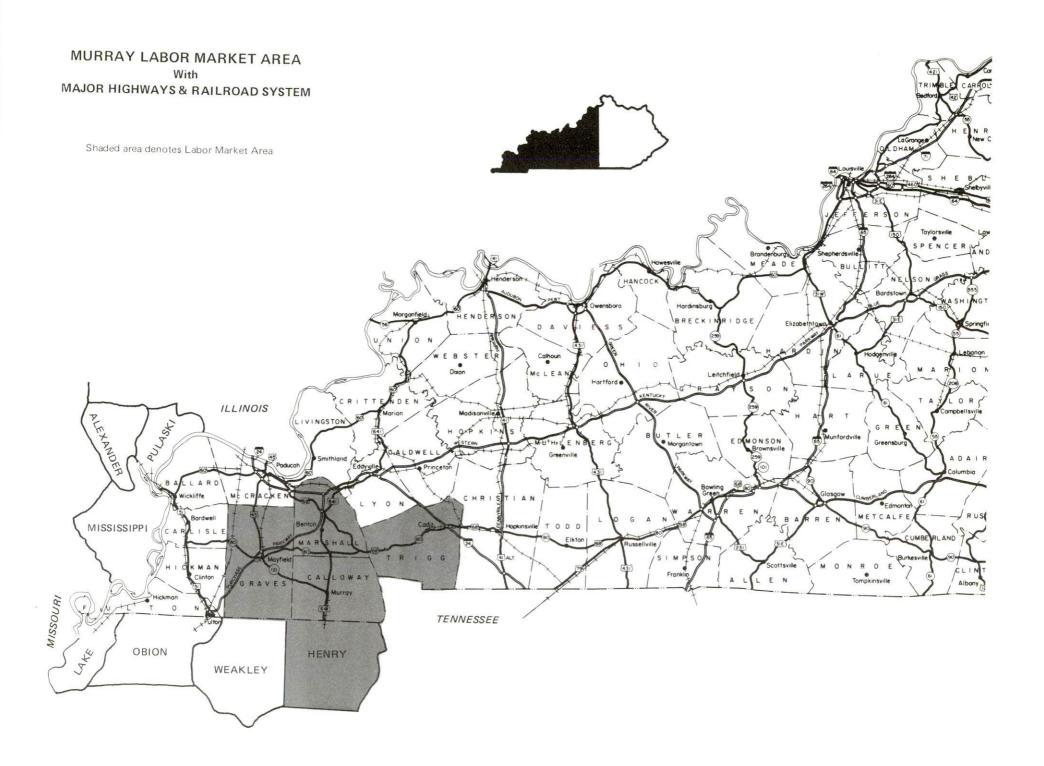
Program manager - Pamela Riley; research - Andrew Dennis; clerical - Bobbi Graves; graphics - Frank Ferrante, Tony Cecconi, Robert Owens; cartography - Site Evaluation Branch, Division of Industrial Development and Marketing. Cost of printing paid from state funds.

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GENERAL HIGHWAY MAP CALLOWAY COUNTY KENTUCKY PREPARED BY THE KENTUCKY TRANSPORTATION CABINET DEPARTMENT OF HIGHWAYS DIVISION OF PLANNING
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION иннинн MURRAY



#### MURRAY, KENTUCKY - A RESOURCE PROFILE

Murray, home of Murray State University, is located in extreme southwestern Kentucky. Murray, with a 1982 estimated population of 14,048 is the county seat of Calloway County.

Calloway County covers 386 square miles of gently rolling plain in Kentucky's Jackson Purchase Region. Kentucky Lake marks the eastern boundary of the county and the southern boundary is the Kentucky-Tennessee state line. The 1982 estimated population of Calloway County was 30,000.

Murray's location places the city 122 miles northwest of Nashville, Tennessee; 228 miles southwest of Louisville, Kentucky; and 213 miles southeast of St. Louis, Missouri.

#### The Economic Framework

The total number of Calloway County residents employed in 1983 averaged 11,690, with 11,170 employed in nonagricultural jobs. Manufacturing provided 1,355 jobs; wholesale and retail trade 2,130 state and local government 2,715; and 823 persons employed in service occupations. Manufacturing employment is greatest in the miscellaneous manufacturing and food and kindred products industries.

Per capita personal income in Calloway County in 1982 was \$7,916. Between 1978 and 1982, per capita personal income increased by 40 percent.

Murray is the hub of a labor market area which includes Calloway County, three adjoining Kentucky counties, and Henry County in Tennessee. The total number of residents employed in the labor market area averaged 48,040 during 1983. Manufacturing provided 12,090 jobs; wholesale and retail trade 7,305; state and local government 6,550; and 3,610 persons employed in service occupations.

#### Resources for Growth

- 1. Labor Supply There is a current estimated labor supply of 10,650 men and 10,140 women available for industrial jobs in the labor market area. In addition, from 1985 thru 1989, 4,600 young men and 4,400 young women in the area will become 18 years of age and potentially available for industrial jobs.
- 2. Transportation Railroad service is provided to Murray by Seaboard System Railroad. The primary highway serving Murray is U.S. Highway 641, a "AAA" rated (80,000-pound gross load limit) trucking highway. The Purchase Parkway, a multi-lane toll road, is just 19 miles north of Murray via U.S. 641. Interstate 24 is 27 miles north of Murray via U.S. 641 and the Purchase Parkway. Truck service is provided to Murray by 13 common carriers, including one company headquartered in Murray, which provide interstate and/or intrastate service. The Murray-Calloway County Airport, 5 miles northwest of the city, has a 5,000-foot paved runway and is served by Sunbird Commuter Airline. The nearest scheduled commercial airline service is available at Nashville Metropolitan Airport, 128 miles southeast of Murray.

- 3. Power and Fuel The Murray Electric System provides electric service to Murray. West Kentucky RECC serves Calloway County. The source of supply for both distributors is Tennessee Valley Authority. Murray Natural Gas System provides natural gas to the city. The source of supply is Texas Gas Resources Corporation. One propane distributor and three distillate fuel oil distributors are located in Murray.
- 4. Education Two public school systems serve Calloway County. The Murray Independent School System and the Calloway County School System are each accredited by the Southern Association of Colleges and Schools.

Murray State University is a state-supported institution of higher education offering undergraduate, graduate, and professional programs in the fields of business and public affairs, creative expression, environmental sciences, human development and learning, humanistic studies, and industry technology. The fall 1984 headcount enrollment of the University was 7,392.

The Murray Area Vocational Education Center offers vocational training in five courses. West Kentucky State Vocational-Technical School in Paducah, 48 miles north of Murray, offers 34 courses.

#### THE LABOR MARKET AREA

The Murray Labor Market Area includes Calloway County and the adjoining Kentucky counties of Graves, Marshall and Trigg. The southern boundary of Calloway County is formed by the Tennessee state line. The Murray Labor Market Area also includes Henry County in Tennessee.

DODI II ATION

POPULATION					
Area	1982*	1980	1970	Percent Nonwhite 1980	
Murray Labor Market Area	14,048 127,400	14,248 127,757	13,537 111,381	6.4 N/A	
Calloway County, KY	30,000	30,031	27,692	3.6	
Graves County, KY	33,000	34,049	30,939	4.7	
Marshall County, KY	25,900	25,637	20,381	0.2	

Henry County, TNPopulation estimates.

Trigg County, KY

Note: The 1980 city counts of population by race are provisional.

9,400

29,100

Sources: U.S. Department of Commerce, Bureau of the Census, 1980 Census of Population and Housing, March 1981; 1980 Census of Population, Number of Inhabitants; Local Population Estimates, Series P-26, June 1984, July 1984, and September 1984.

9,384

28,656

8,620

23,749

12.7

11.0

LABOR FORCE CHARACTERISTICS OF RESIDENTS, 1983

	Calloway County	Labor Market Area
Civilian Labor Force	12,693	55,716
Employment	11,694	48,041
Agricultural Nonagricultural	521 11,173	N/A N/A
Unemployment	999	7,675
Rate of Unemployment (%)	7.9	13.8

Sources: Kentucky Cabinet for Human Resources, <u>Kentucky Labor Force</u> <u>Estimates</u>, <u>Annual Averages</u>, <u>1983</u>. Tennessee Department of Employment Security.

# SELECTED COMPONENTS OF NONAGRICULTURAL EMPLOYMENT, BY PLACE OF WORK, 1983

	Ellen el mellin 1707	
	Calloway County	Labor Market Area
All Industries (total)	7,783	33,516
Manufacturing	1,355	12,087
Wholesale & Retail Trade	2,126	7,305
Services	823	3,612
State/Local Government	2,715	6,549
Contract Construction	286	1.248

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

Sources: Kentucky Cabinet for Human Resources, Average Monthly Workers

Sources: Kentucky Cabinet for Human Resources, Average Monthly Workers

Covered by Kentucky Unemployment Insurance Law, 1983. Tennessee

Department of Employment Security.

# MURRAY MANUFACTURING FIRMS, THEIR PRODUCTS AND EMPLOYMENT

111611	CTROBOCIS AIN	DEWILL	OTWILL	N I	
		Em	ployme	ent	
Firm (Establishment date)	Product	Total			Labor Unions
			········	· cmare	Edbor Official
Creative Printers, Inc.					
(1975)	Job printing	8	6	2	
Ellis Popcorn Company,	oob printing	0	· ·	2	
Inc. (1950)	Dancarn	1,	2	1	
Fisher Price (1973)	Popcorn	4	3	1	
Fitts Block and Poods	Toys	825	290	535	
Fitts Block and Ready					
Mix Company, Inc.	C				
(1945)	Concrete				
	block,				
	ready				
	mixed			_	
K 11 E (1000)	concrete	17	17	0	
Kenlake Foods (1982)	Drink powders				
	and con-				
	centrates,				
	gelatine				
	and pudding				
	mixes,				
	salted nut				
ww	products	132	78	54	
Murray Fabrics, Inc.					
(1955)	Knitted				
	tubing	21	5	16	
The Murray Ledger and					
Times, Murray					
Newspapers, Inc.					
(1879)	Newspaper	29	16	13	
Murray Silica Sand,					
Inc. (1962)	Resin coated				
	silica sand	7	7	0	
Parker Popcorn Company,					
Inc. (1937)	Popcorn	10	9	1	
Redmon Stake Company					
(1969)	Wood stakes,				
	christmas				
	tree				
	stands	3	2	1	
Ryan Milk Company (1929)	Pasteurized				
	cream and				
	sour cream,				
	coffee				
	creamers	91	85	6	Food and
					Commercial
					Workers*
					(Cont'd)

Firm (Establishment date)	Product	Em Total	ployme Male 1		Labor Unions
Sager Glove Corporation (1965)	Safety apparel,				
	gloves	124	24	100	
Vanderbilt Chemical Corporation (1969)	Industrial chemical				
	additives	60	57	3	Oil, Chemical and Atomic Workers*
Winchester Printing					
Service, Inc. (1964)	Job printing, offset printing, business				
	forms	19	9	10	
York Spring Company					
(1970)	Springs	16	5	11	

<sup>\*</sup> See Labor Organizations below.

Sources: Kentucky Department of Economic Development, Division of Research and Planning.

The Briggs and Stratton Corporation is in the process of renovating a 150,000-square-foot building in Murray. The plant, which is scheduled to begin production in the fall of 1985, will manufacture lawn mower engines and will employ approximately 600 to 700 persons.

# LABOR ORGANIZATIONS IN MANUFACTURING FIRMS

<u>Union</u>	Representing workers at:
Oil, Chemical and Atomic Workers International Union, AFL-CIO United Food and Commercial Workers International	Vanderbilt Chemical Corporation
Union, AFL-CIO	Ryan Milk Company

# INDUSTRIAL SERVICES

Types of Services	Location	Mileage from Murray
Custom Plastics Producers	Fulton, Kentucky Kuttawa, Kentucky	35 43
Electric Motor Repair	Mayfield, Kentucky Paducah, Kentucky	21 48
Grinding, Precision & Tool	Paducah, Kentucky	48
Heat Treating Facilities	Paducah, Kentucky	48
Industrial Equipment & Supplies	Paducah, Kentucky	48
Industrial Gases	Murray, Kentucky	-
Industrial Waste Removal	Paducah, Kentucky	48
Machine Shops, Tool & Die	Murray, Kentucky* Benton, Kentucky Mayfield, Kentucky	- 18 21
Metal Finishers	Mayfield, Kentucky Paducah, Kentucky	21 48
Metal Service Centers	Greenville, Kentucky Nashville, Tennessee	110 122
Millwrights	Paducah, Kentucky	48

<sup>\*</sup> A facility to house a new machine shop is under construction on Industrial Road in Murray. The machine shop is scheduled to be in operation in May 1985.

Sources: Kentucky Department of Economic Development, Kentucky Directory of Selected Industrial Services, 1983; Division of Research and Planning.

# ESTIMATED MALE LABOR SUPPLY MURRAY LABOR MARKET AREA

		C	urrent		Future
	Total	N. C.	Under-	Not in	Becoming 18 years of
Area	Male	Unemployed	employed	Labor Force	age 1985 thru 1989
Labor Mark	et				
Area*	10,648				4,596
Calloway	2,251	607	1,076	568	912
Graves	3,045	1,441	550	1,054	1,267
Marshall	3,854	1,088	403	2,363	948
Trigg	497	324	173	0	396
Henry					
(Tenn.)	1,001	N/A	N/A	N/A	1,073

# ESTIMATED FEMALE LABOR SUPPLY MURRAY LABOR MARKET AREA

		C	urrent		Future
	Total		Under-	Not in	Becoming 18 years of
Area	<u>Female</u>	Unemployed	employed	Labor Force	age 1985 thru 1989
Labor Mark	et				
Area*	10,139				4,399
Calloway	1,933	392	1,122	419	898
Graves	2,957	800	697	1,460	1,202
Marshall	3,477	704	577	2,196	944
Trigg	409	219	190	0	349
Henry					
(Tenn.)	1,363	N/A	N/A	N/A	1,006

<sup>\*</sup> Additional workers may be drawn from other nearby counties.

Note: Unemployed - persons unemployed and actively seeking work; Underemployed - persons employed but working only 14 to 26 weeks per year; Not in Labor Force - represents the number of persons who would enter the labor force if suitable employment were available (based on the assumption that persons in Kentucky would like to participate in the labor force in the same proportion that they do nationally).

Sources: Kentucky Cabinet for Human Resources, Kentucky Labor Supply Estimates by County, 1983. Tennessee Department of Economic and Community Development, Tennessee Available Labor, 1983. Kentucky Department of Economic Development, Future Labor Supply Becoming 18 Years of Age, 1985 thru 1989.

# AVERAGE WEEKLY WAGES BY INDUSTRY, BY PLACE OF WORK, 1983

	BIT ENGL OF WORK	7 2702	
	Calloway	Graves	Marshall
	County	County	County
	-		management and an advance
All Industries	\$245.02	\$299.26	\$382.23
Mining & Quarrying	*	321.98	*
Contract Construction	261.10	210.34	461.46
Manufacturing	278.60	435.53	574.10
Transportation,			
Communications &			
Public Utilities	369.09	378.39	384.89
Wholesale & Retail Trade	177.05	192.35	173.11
Finance, Insurance &			
Real Estate	246.83	262.38	268.88
Services	217.86	193.94	240.63
State/Local Government	282.01	288.97	244.53
Other	245.62	202.17	159.84
	Trigg	Henry	
	County	County, TN	
		A	
All Industries	\$238.36	\$264.00	
Mining & Quarrying	*	333.00	
Contract Construction	278.07	250.00	
Manufacturing	300.16	312.00	
Transportation,			
Communications &	227 02	207.00	
Public Utilities	337.93	206.00	
Wholesale & Retail Trade	139.59	161.00	
Finance, Insurance &	2/12 00	220 00	
Real Estate	243.88	229.00 236.00	
Services State/Local Government	162.68 230.75	236.00	
Other	177.79	102.00	
Other	1//./9	102.00	

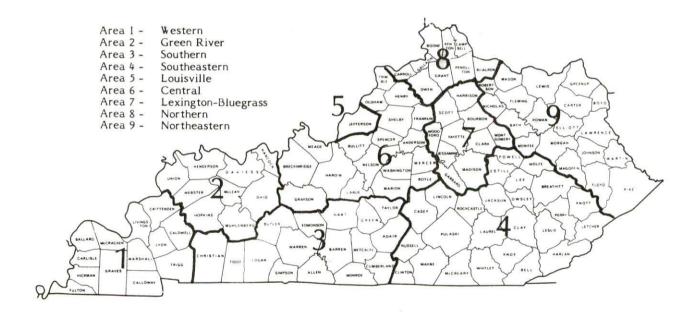
<sup>\*</sup> Not disclosed.

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

Sources: Kentucky Cabinet for Human Resources, Average Weekly Wages of Workers Covered by Kentucky Unemployment Insurance Law, 1983. Tennessee Department of Employment Security.

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 are 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 are compiled for over 127 clearly defined office, production, and service occupations. Tabulations are published for nine geographical areas 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 Economic Development, Frankfort, Kentucky 40601.



Up to date occupational wage rates of the existing industries are maintained by South Kentucky Industrial Development Association, Post Office Box 726, Hopkinsville, Kentucky 42240.

PER CAPITA PERSONAL INCOME

TER CHITITI ERSONIE					
Area		1978		1982	Percent Change
Calloway County	\$	5,672	\$	7,916	39.6
Labor Market Area Range	\$5,67	2 - 6,475	\$ 7,9	16 - 8,664	N/A
Kentucky		6,389		8,893	39.2
U. S.		7,776		11,100	42.7

Sources: Kentucky Economic Information System July 1984. U.S. Department of Commerce, Bureau of Economic Analysis, Survey of Current Business, April 1980, April 1984.

#### TRANSPORTATION

#### Rail

Line serving Murray - Seaboard System Railroad

Services - Branch line; one turnaround freight works Murray Monday through Friday, arriving from the south and returning southward; switching services; team track space for three cars; siding space for 26 cars; the nearest piggyback facilities are operated by Illinois Central Gulf Railroad at Paducah, Kentucky, 48 miles northwest of Murray. The nearest piggyback facility operated by Seaboard System Railroad is located in Nashville, Tennessee, 122 miles southeast of Murray.

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

Manager of Industrial Development Seaboard System Railroad P.O. Box 2157 Louisville, Kentucky 40201 (502) 587-5228

The J & J Railroad is a locally-owned company which connects with Seaboard System Railroad at Murray. J & J Railroad operates one line approximately 11 miles in length between Murray and Hardin, Kentucky. The primary function of the company is to provide rail service for the city of Hardin. For further information on the J & J Railroad contact:

J & J Railroad Box 131 Hardin, Kentucky 42048 (502) 437-4140

#### **Highways**

Murray is served directly by U.S. Highway 641 and Kentucky Highways 94 and 121. U.S. Highway 641 and Kentucky Highway 121 (west of Murray) are "AAA" rated (80,000-pound gross load limit) trucking highways. Kentucky Highways 94 and 121 (east of the city) are "AA" rated (62,000-pound gross load limit) trucking highways.

The Purchase Parkway, a multilane toll road, is 19 miles north of Murray via U.S. Highway 641 or 23 miles northwest of Murray via Kentucky Highway 121.

Interstate 24, a major east-west highway, is 27 miles north of Murray via U.S. 641 and the Purchase Parkway.

#### Truck Service

#### Company

A and H Truck Line, Inc.\*
American Freight System,
Inc.\*\*

Bestway Express, Inc.\*
Henry Edwards Trucking
Company\*
Expressway, Inc.\*
Frame Motor Freight, Inc.\*
Jones Truck Lines, Inc.\*

McLean Trucking Company\*\*

Overnite Transportation Company\*

Paschall Truck Lines, Inc.\* (T)

Roadway Express, Inc.\*

Smith's Transfer Corporation\*

United Trucking Service, Inc.\*

Yellow Freight System, Inc.\*

#### Home Office

Evansville, Indiana 47711

9393 West 110th Street Overland Park, Kansas 66210 Nashville, Tennessee 37210

Clinton, Kentucky 42031 Louisville, Kentucky 40210 West Chester, Pennsylvania 19386 610 East Emma Avenue Springdale, Arizona 72764 P.O. Box 213

Winston-Salem, North Carolina 27154

P.O. Box 1216
Richmond, Virginia 23209
U.S. Highway 641

Murray, Kentucky 42071 1077 Gorge Boulevard Akron, Ohio 44310 P.O. Box 1000

Staunton, Virginia 24401

8505 West Warren Dearborn, Michigan 48126

P.O. Box 7270 Overland Park, Kansas 66207

# (T) Local terminal

Source: American Motor Carrier Directory, Spring 1985.

## Other Freight Services

Airborne Express

Emery

Federal Express

Purolator Courier

United Parcel Service

## Nearest Office or Shipping Center

Paducah, Kentucky; 48 miles northwest of

Murray

Nashville, Tennessee; 122 miles southeast

of Murray

Paducah, Kentucky; 48 miles northwest of

Murray

Paducah, Kentucky; 48 miles northwest of

Murray

Paris, Tennessee; 15 miles south of

Murray

<sup>\*</sup> Interstate and intrastate service.

<sup>\*\*</sup> Interstate service only.

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

		Delivery		Y T' - 1	Delivery
	Highway	Time		Highway	Time
City	Miles	TL	City	Miles	TL
Atlanta, Ga.	364	1	Los Angeles, Ca.	1,985	3
Baltimore, Md.	807	11/2	Louisville, Ky.	228	1
Birmingham, Ala	. 318	1	Nashville, Tenn.	122	1
Chicago, Ill.	405	1	New Orleans, La.	558	1
Cincinnati, Ohio	329	1	New York, N. Y.	969	2
Cleveland, Ohio	573	1	Pittsburgh, Pa.	609	1
Detroit, Mich.	588	1	St. Louis, Mo.	213	1
Knoxville, Tenn.	299	1			

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

Sources: Rand McNally Road Atlas, 1979. Official Kentucky Mileage Map, 1980. Delivery time - Paschall Truck Lines, Inc., U.S. 641, Murray, Kentucky 42071.

#### Air

#### Local Commuter Airline Service

	Murray-Calloway County Airport (Kyle-Oakley Field)*
Location:	5 miles northwest of Murray
Runways:	One paved
Length:	5,000 feet
Traffic	
Control:	Wind sock
Lighting:	Rotating beacon and radio control runway lighting system
Services:	Sunbird Commuter, 80 and 100 octane and jet fuel, hangar, tie-down, charter service, agricultural service, flight instruction, maintenance and repair
Air Freight Service:	Chartered air freight services must be arranged

(Cont'd)

<sup>\*</sup> Construction of a 3,300-foot, parallel taxi way was completed at Murray-Calloway County Airport in 1984 at a cost of \$350,000. Construction of a second (2,200-foot) taxi way is scheduled for 1985 at an estimated cost of \$300,000. Tentative plans for the airport's future include additional aircraft parking areas, an upgraded lighting system and an improved instrument handling system.

# Nearest Scheduled Commercial Airline Service

Nashville Metropolitan Airport

Location:

6 miles southeast of Nashville, Tennessee;

128 miles southeast of Murray

Runways:

3 paved Length:

8,000 feet; 7,700 feet; 4,320 feet

Traffic

Control:

Tower

Lighting: Services:

Beacon, runway

American, Delta, Eastern, Ozark, Pan Am, Piedmont,

Republic, TWA, United, USAir, Allegheny Commuter, Comair, Florida Express, Scheduled Skyways,

Sunbird, Tennessee Airways; fuel - 100LL, jet-A; tie-downs, hangars; major A & P repairs, major Avionics repairs; APU, charter, flight instruction,

oxygen, plane rental, survival equipment, U. S. Customs; taxi, limousine, car rental, courtesy car, public transit;

weather information; restaurant, snack bar

Air Freight

Service:

Air freight terminal

Bus - Brooks Bus Line, Inc.; Murray-Calloway County Transit System (intra-county)

Taxi - One company, 18-hour daily service, radio-dispatched

Rental Services - Car, truck and trailer rentals are available locally.

#### Water

The Port of Murray-Calloway County is located on Kentucky Lake, approximately 12 miles from Murray. This large, privately-owned port is owned by the Hutson Company, Inc., and Hutson Grain, Inc., and is operated by the Hutson Company and the Pillsbury Company. The port can accommodate the unloading of bulk commodities and the loading of grain simultaneously. The facility has storage capacity for 30,000 tons of fertilizer and 500,000 bushels of grain.

#### **POWER AND FUEL**

# Electricity

Company serving Murray and parts of Calloway County - Murray Electric System Source of power - Tennessee Valley Authority
Total generating capacity - 30,900,470 KW
For industrial rates contact:

Murray Electric System P.O. Box 1095 401 Olive Street Murray, Kentucky 42071 (502) 753-5312

and/or

South Kentucky Industrial Development Association, Inc. P.O. Box 726 Hopkinsville, Kentucky 42240 (502) 885-5392

Company serving majority of Calloway County - West Kentucky Rural Electric Cooperative Corporation
Source of power - Tennessee Valley Authority
Total generating capacity - 30,900,470 KW
For industrial rates contact:

South Kentucky Industrial Development Association, Inc. P.O. Box 726 Hopkinsville, Kentucky 42240 (502) 885-5392

and/or

West Kentucky RECC 1218 West Broadway P.O. Box 589 Mayfield, Kentucky 42066 (502) 247-1321

#### Natural Gas

Company serving Murray - Murray Natural Gas System
Source of supply - Texas Gas Resources Corporation
Size of transmission mains - 26-inch (supplier); 6-inch (distributor)
Distribution mains - 1-, 2-, and 4-inch
Distribution pressure - 15 to 45 psi
Btu content - 1,005 per cubic foot
Specific gravity - 0.60
For rates and supplies contact:

Murray Natural Gas System P.O. Box 466 Murray, Kentucky 42071 (502) 753-5631

#### Other Fuels

## Propane

Texgas Corporation Railroad Avenue Murray, Kentucky 42071

#### Fuel oils

Distillate fuel oil -

Belcher Oil Company, Inc. (bulk plant) 403 L. P. Miller Street Murray, Kentucky 42071 Richard Orr Distributing Company (bulk plant) 1109 Pogue Avenue Murray, Kentucky 42071

Kentucky Lake Company, Inc. (bulk plant) P.O. Box 368 Murray, Kentucky 42071

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

Low sulphur content coal - Available in Kentucky.

#### WATER AND SEWERAGE

# Public Water Supply

Company serving **Murray** - Murray Water and Wastewater System 200 Andrus Drive

P.O. Box 6

Murray, Kentucky 42071

(502) 753-4321

Source - Five deep wells (pumping capacity of 1,000 gpm each)

Treatment plant capacity - 5,000,000 gallons per day

Average daily consumption - 2,500,000 gallons

Peak daily consumption - 3,055,000 gallons

Treatment processes - Aeration, sedimentation, filtration, chlorination,

fluoridation, hexametaphosphate, sodium hydroxide

Calcium content - 8.24 ppm

Iron content - 0.11 ppm

Hardness - 29.0 ppm as calcium carbonate

Storage capacity - 3,200,000 gallons including clear well

Size lines - 6, 8, 10 and 12 inches

Water pressure - 50 to 100 psi

# MONTHLY WATER RATES

# Inside City

First	2,000	gallons	\$4.00	(Minimum)
Next	2,000	gallons	1.25	per M gallons
Next	2,000	gallons		per M gallons
Next	2,000	gallons	.95	per M gallons
Next	2,000	gallons	.80	per M gallons
Next	50,000	gallons	.70	per M gallons
All over	60,000	gallons	.50	per M gallons

#### Outside City

First	2,000	gallons	\$4.80 (Minimum)
Next	2,000	gallons	1.50 per M gallons
Next	2,000	gallons	1.32 per M gallons
Next	2,000	gallons	1.14 per M gallons
Next	2,000	gallons	.96 per M gallons
Next	50,000	gallons	.84 per M gallons
All over	60,000	gallons	.60 per M gallons

# Tap-on charge:

Meter Size	Inside City	Outside City
3/4-inch	\$150	\$300
1-inch	200	400
1 1/2-inch	300	600
2-inch	350	700
All over 2-inches	Cost of ma	aterials and labor

#### Raw Water

Surface water sources - Kentucky Lake, West Fork Clarks River and East Fork Clarks River

Average discharge - West Fork Clarks River near Brewers, Kentucky - 95.5 cfs (15 years, USGS)

Expected ground water yield - 5 to 50 gpm along the eastern edge of the county bordering Kentucky Lake, 500 to 1,000 gpm in the remainder of the county

#### Sewerage

Company serving Murray - Murray Water and Wastewater System\*

200 Andrus Drive

P.O. Box 6

Murray, Kentucky 42071

(502) 753-4321

Design capacity - 3,500,000 gallons per day

Average daily flow - 2,750,000 gallons

Type of treatment - Secondary

Treatment processes - Grit removal, oxidation ditch, activated sludge, secondary sedimentation, chlorination, sludge drying beds

Treated effluent discharged into - Bee Creek to Clark's River

Size of sanitary mains - 6 to 24 inches

Size of storm mains - N/A

Monthly rates -

# Inside City

First	2,000	gallons	\$4.00	(Minimum)
Next	2,000	gallons	1.69	per M gallons
Next	2,000	gallons	1.49	per M gallons
Next	2,000	gallons	1.28	per M gallons
Next	2,000	gallons	1.08	per M gallons
Next	50,000	gallons	.95	per M gallons
All over	60,000	gallons	.68	per M gallons

#### Outside City

First	2,000	gallons	\$4.80	(Minimum)
Next	2,000	gallons	2.03	per M gallons
Next	2,000	gallons	1.79	per M gallons
Next	2,000	gallons	1.54	per M gallons
Next	2,000	gallons	1.30	per M gallons
Next	50,000	gallons	1.14	per M gallons
All over	60,000	gallons	.82	per M gallons

<sup>\*</sup> Murray Water and Wastewater System began operation of a new 3.5 million-gallon-per-day wastewater treatment plant in May 1984. The \$10 million project also included the replacement and repair of collection lines. Operation of the old wastewater treatment plant has been discontinued.

Surcharge for Excessive Strength. Users having a discharge over the normal sewage strength of 300 mg/l suspended solids (SS) and/or 250 mg/l biochemical oxygen demand (BOD) shall incur an additional charge of \$0.12 per pound of suspended solids and \$0.14 per pound of biochemical oxygen demand.

# Tap-on charge:

Actual cost \$200 minimum inside city \$400 minimum outside city

# CLIMATE

Tomporetur	_	Calloway Co	ounty
Average a Record hip Record lo Normal he (Heating negative	0-year record) unnual 1983 ghest, July 1980 (41-year record) west, January 1982 (41-year record) eating degree days (30-year record) g degree day totals are the sums of e departures of average daily atures from 65 degrees F.)	59.20 104.00	degrees degrees degrees degrees
Precipitation	<u>1</u>		
Mean annu Total prec Mean num (41-year	0-year record) ual snowfall (41-year record) ipitation 1983 ber days precipitation (.01 inch or more) record) ber days thunderstorms (22-year record)	10.20	inches inches inches
Prevailing W	inds (22-year record)	Southwes	st
Relative Hur	nidity (22-year record)		
	N/A 82 percent 59 percent N/A		

Administration, Climatological Data, 1983. Station of record: Cairo, Illinois.

#### LOCAL GOVERNMENT

## City

Structure - Mayor - 4-year term; 12 council members - 2-year terms
Budget 1984-85 - General Fund \$3,231,757
Water and Sewer Fund 1,480,703

Water and Sewer Fund 1,480,703 City Gas System 3,700,000 City Electric System 8,800,000

Fees and licenses - Annual business licenses range from \$16.50 to \$440, depending upon the type of business. The fee for manufacturers is based on employment: less than 25 employees - \$82.50; 26 to 50 employees - \$165; 51 to 250 employees - \$247.50; 251 to 500 employees - \$330; over 500 employees - \$440. Annual auto sticker: motorcycles - \$3; cars - \$15; trucks over 1.5 tons - \$20

# County

Structure - County Judge/Executive - 4-year term; 4 magistrates - 4-year terms Budget 1984-85 - General Fund \$692,500; Road Fund \$638,492

#### Assessed Value of Property, 1984\*

Murray	Calloway County
\$159,897,070 64,230,462	\$347,382,689 106,918,744
	\$159,897,070

<sup>\*</sup> Excludes Homestead Exemptions.

# **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 1984 state rate is \$0.22 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.

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.

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

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

# Combined State and Local Rates Per \$100 Valuation, 1984\*

(100% assessment)

Kentucky school districts levy property taxes on property located within individual school district boundaries. Two types of school districts are operated in Kentucky: 1) independent school districts which usually operate within a single city and often do not cover the entire city; and 2) common school districts which operate in portions of counties not covered by independent districts and cover the entire county when there is no independent district. School district boundaries are mutually exclusive and do not cross.

		Site Inside City of Murray and within the Murray Independent School District	Site Inside City of Murray and within the Calloway County School District	Site Inside Unincorporated Calloway County
1. 2.	Land and buildings Mfg. machinery, raw materials, goods in	\$ 1.099	\$ 0.931	\$ 0.551
3.	process, pollution control equipment Finished goods, office	0.150	0.150	0.150
4.	equipment, vehicles, other tangibles Intangibles (accounts	1.382	1.181	0.801
5.	receivable, notes, bonds, etc.) Property stored in	0.250	0.250	0.250
6.	public warehouses in a transit status Leaseholds in	0.015	0.015	0.015
	industrial revenue bond financed plants	0.015	0.015	0.015

#### Utilities Gross Receipts Tax for Schools

A 3 percent tax is levied on utilities receipts for schools in Murray and Calloway 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.

<sup>\*</sup> Kentucky Department of Economic Development.

### Planning and Zoning

City agency - Murray Planning Commission

Zoning enforced - Within the city of Murray

Subdivision regulations enforced - Within city limits and 4 miles from the intersection of 12th and Main Streets

Local codes enforced - Building and housing

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

# Safety

Police	Murray	Calloway County
Total staff	25	7 full-time 1 part-time
Radio-patrol cars	7	5
Fire		
Insurance Services Office, Public Protection Classification Full-time staff Volunteers	4 27 0	*

#### Rescue Service

Calloway County Fire-Rescue, Inc.

Number of volunteers - 25 (includes 5 emergency medical technicians and one licensed practical nurse)

Equipment - Two 750-gpm pumpers, one 1,200-gallon tanker, rescue van, two motor boats with dragging equipment, two four-wheel drive vehicles, rescue truck with generator, extrication equipment

Personnel training - First aid and advanced first aid, cardiopulmonary resuscitation, emergency medical technician training, fire fighting techniques, fire-training instructor certification, water rescue training

<sup>\*</sup> Nine fire protection districts were formed in Calloway County during 1984. The fire protection districts are: Harris Grove, Lynn Grove, Coldwater, Dexter-Almo, Claytons Creek, Providence, Kirksey, Calloway County and Jackson. The insurance classification is 10.

# Refuse Collection and Disposal

#### Murray

Type service

Municipal

Fee charged:

residential

\$6.25 per month

commercial

\$12.09 for up to 3 cans per week \$30.67 for one dumpster (2 cubic yards) per week\*

industrial

\$67.50 per compacter per pick-up

Collection frequency:

residential

Weekly

commercial industrial

One to six times weekly One to six times weekly

Disposal method

Sanitary landfill

Several private haulers provide collection service to county residents. Also, county residents may dispose of refuse at the landfill for a fee.

<sup>\*</sup> The fee charged to commercial establishments increases with the number of cans or dumpster pick-ups per week.

# **EDUCATION**

# **Public Schools**

	Murray Independent	Calloway County
Total Enrollment (Fall 1984) Kindergarten Elementary Middle School High School	1,288 72 392 406 418	2,982 228 1,309 500 945
Student-Teacher Ratio Kindergarten Elementary Middle School High School	17-1 17-1 17-1 17-1 15-1	19-1 25-1 17-1 18-1 18-1
Accreditation	Southern Association of Colleges and Schools	Southern Association of Colleges and Schools
Percent High School Graduates to College (1983-84)	75.2	48.8
Expenditures Per Pupil (1983-84)	\$2,177.87	\$ 1,694.72
Bonded Indebtedness (June 30, 1984)	\$ 950,000	\$5,132,000

## Area Colleges and Universities

Name	Location (Miles distant)	Enrollment (Fall, 1984)	Highest Degree Conferred
Murray State University	Murray, Kentucky	7,392	Masters/ Specialist*
Bethel College	McKenzie, Tennessee (38)	520	Baccalaureate
Paducah Community	D. I. I. W I		
College	Paducah, Kentucky (48)	1,916	Associate
University of	,	,	
Tennessee at	200		
Martin	Martin, Tennessee (51)	5,375	Masters
Hopkinsville Community			
College	Hopkinsville, Kentuck	ev	
Conege	(57)	1,113	Associate

# Murray State University

Murray State University is a regional coeducational public institution of higher learning offering undergraduate, graduate and professional instruction and regional continuing education programs. There are six colleges at Murray State University representing the fields of business and public affairs, creative expression, environmental sciences, human development and learning, humanistic studies, and industry and technology. The university's main campus is located in the residential section of Murray and covers 232 acres.

#### Vocational Schools

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

(Cont'd)

<sup>\*</sup> Joint doctoral degree programs are offered in cooperation with the University of Kentucky, Lexington. The degrees are issued by the University of Kentucky.

### Nearest State School

West Kentucky State Vocational-Technical School

Location Paducah Miles Distant 48

Miles Distant Curriculum

Business and Office

Accounting/Jr. Management

Clerical

Computer Science

Court and Conference Reporting

Data Processing Medical Secretary

Secretarial

Word Processing

Health Occupations

Dental Assistant

Dental Lab Technology Assistant

Dental Office Manager

Expanded Duties Dental Auxiliary

Medical Assistant Practical Nursing

Radiology

Respiratory Therapy Surgical Technician

Personal Services Occupations

Barbering Cosmetology

Consumer and Home Economics

Dietary Department Industrial Education

Air Conditioning and Refrigeration

Auto Body Repair Auto Mechanics

Auto McChai

Carpentry

Civil and Highway Technology

Diesel Mechanics

Electricity

Electronics

Graphic Arts

Masonry

Machine Shop

Mechanical Shop

Mechanical Drafting

Welding

Learning Resource Center

(Cont'd)

### Nearest Area Education Center

Murray Area Vocational Education Center

Location Murray
Curriculum Agriculture

Adult Agriculture

Marketing and Distributive Education Health and Personal Services Occupations

Practical Nursing Industrial Education Auto Body Repair Auto Mechanics Carpentry

Major Appliance Repair

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 - 39 Dentists - 19

# Hospitals

General Hospital	Location	Beds
Murray-Calloway County Hospital*	Murray	178 acute care 40 long-term care

General hospital facilities and services - 6 operating rooms; 6-bed intensive coronary unit; cardiac care linked by computer with Vanderbilt Hospital at Nashville, Tennessee, 24 hours-a-day for monitoring; diagnostic X-ray department with isotope scanner; xeroxmammography; ultrasound; CT scanning; pharmacy; laboratory; defibrillator; laser surgery; obstetric department; respiratory and physical therapy; social services department; holter monitoring; treadmill and stress testing; cardiac rehabilitation; EEG testing; training facility for student nurses attending Murray State University; hospice program; and home health services

Medical staff - 37 doctors, 60 registered nurses (full time), 14 registered nurses (part time), 48 licensed practical nurses (full time), 6 licensed practical nurses (part time)

### Other Medical Facilities

The Medical Arts Building in Murray is a three-floor complex consisting of a pharmacy, and outpatient laboratory and office spaces for 23 physicians. It is adjacent to the hospital.

The Calloway County Health Department is a public health facility located in Murray.

#### Ambulance Service

Name - Murray-Calloway County Hospital Ambulance Service Staff - 9 emergency medical technicians, with 1 paramedical training Service - County-wide, 24 hours a day Equipment - Three fully-equipped ambulances

<sup>\*</sup> A \$150,000 renovation of the Murray-Calloway County Hospital's outpatient services area was recently completed.

### OTHER LOCAL FACILITIES

#### Communications

Telephone -

South Central Bell

Telegraph -

Western Union

Services -

Toll-Free number, 1-800-325-5100; counter service available locally

Postal -

U.S. Post Office

Class -

First

Mail received -

Twice daily

Mail dispatched -

Three times daily

Newspapers -

Daily except Sunday and

The Murray Ledger and Times - 7,800

circulation -Weekly and

circulation -

The Murray State News (college newspaper) -

14,000

Other papers

received from -

Louisville and Paducah, Kentucky; Nashville

and Memphis, Tennessee; New York,

New York

Radio -

WNBS-AM, WAAW-FM, WKMS-FM, WSJP-AM

Major stations

received from -

All radio networks and independent stations

within a 150-mile radius

Television -

Airwave

reception from -

Paducah, Kentucky; Nashville and Jackson,

Tennessee; Cape Girardeau, Missouri;

Harrisburg, Illinois

Cable service

Number of cable

channels -

37

Kentucky Educational

Television -

Murray-Mayfield transmitter - WKMU Channel 21

## Library Services

Public library - Calloway County Public Library and Arts Annex

Size collection - 70,000 volumes Circulation, 1983-84 - 172,512

Services - Bookmobile serves city and county, shut-in service through the bookmobile, films, periodicals, paintings, microfilms, story hour four times weekly, children's programs, adult and junior great books, discussion groups, book reviews, special displays, programs in art displays and music, outreach program to disadvantaged, children's art workshops, adult beginning language courses, Jackson Purchase Regional Library headquarters, National Rural Independent Living Network, video tapes, cable access channels

University library - Harry Lee Waterfield Library (open to public)

Collection - Over 800,000 items including books, microforms, documents and bound periodicals.

Special resources - Legal Resources Library and Pogue Special Collections Library with unique collections on early history of Kentucky and Tennessee; genealogy; TVA publications; maps; regional newspapers; and papers of Jesse Stuart, Governor Edward T. Breathitt, Lt. Governor Harry Lee Waterfield, and Congressmen Noble J. Gregory, Frank Albert Stubblefield and Robert (Fats) Everett

## **Religious Institutions**

Number of churches - 87 in Calloway County

Denominations -AME

Assembly of God Baptist Catholic Christian Christian Science Church of Christ

Church of Jesus Christ of

Latter Day Saints

Jehovah's Witnesses

Lutheran Methodist Nazarene Pentecostal Presbyterian

Seventh Day Adventist

Nearest Synagogues - Paducah, Kentucky, 48 miles northwest of Murray Congregations -Temple Israel (reform)

# Financial Institutions

Banks	Assets	Deposits	Statement Date
Bank of Murray Peoples Bank of Muray	\$155,523,811.00	\$139,539,836.00	6/30/84
	105,979,047.27	95,620,000.00	12/31/83
Savings and Loan Associations *	Assets	Savings Accounts	Statement
Hopkinsville Federal Savings Bank Home Federal	\$118,160,409.31	\$111,968,074.12	12/30/83
Savings and Loan Association Lincoln Federal	132,334,694.53	120,234,923.44	12/31/83
Savings and Loan Association	527,194,669.00	475,190,050.00	6/30/84

### Hotels and Motels

Total number - 3 Total rooms - 187

<sup>\*</sup> Hopkinsville Federal Savings Bank is headquartered in Hopkinsville, Kentucky; Home Federal Savings and Loan Association is headquartered in Paducah, Kentucky; and Lincoln Federal Savings and Loan Association is headquartered in Louisville, Kentucky.

# Clubs and Organizations

American Association of University Women American Legion Post 73 American Red Cross Beta Sigma Phi Bluegrass CB Club Boy Scouts of America Calloway County Association for Retarded Citizens Calloway County Bar Association Calloway County Country Club Calloway County Farm Bureau Calloway County Genealogical Society Calloway County Homemakers Council Calloway County Medical Society Civitan Club Daughters of the American Revolution (DAR) Daughters of the Confederacy Delta Sigma Phi Disabled Veterans Disabled Veterans, Ladies Auxiliary Epsilon Sigma Alpha 4-H Council Fraternal Order of Police Humane Society of Calloway County Kiwanis Knights of Columbus Loval Order of the Moose MSU Theatre Magazine Club Murray Baseball Association Murray-Calloway County Board of Realtors Murray-Calloway County Chamber of Commerce Murray-Calloway County Insurance Association

Murray-Calloway County Jaycees Murray-Calloway County Mental Health-Mental Retardation Center, Inc. Murray-Calloway County Needline Association Murray-Caloway County Parks and Recreation Murray-Calloway County Shrine Club Murray-Calloway County Shrine Club Crippled Children Murray Art Guild Murray Civic Music Association Murray Community Theatre Murray Dental Society Murray High School Band Boosters Murray League of Women Voters Murray Masonic Lodge Murray Ministerial Association Murray Squar-A-Naders Murray Woman's Club Oaks Country Club Optimist Club Professional Secretaries International Racer Club Republican Club Rose and Garden Club Rotary Club Senior Citizens Sons of American Revolution U.S. Coast Guard Auxiliary Veterans of Foreign Wars Weight Watchers Welcome Wagon Woodmen of the World

#### RECREATION

#### Local

The city of Murray has a year-round supervised recreational program, with organized total-youth sports for children of the city and county. The city has a 100-acre park, a 20-acre park, two mini parks, three swimming pools (Olympic, training, & infant), tennis courts, nine ball fields, two soccer fields, six covered pavillions, picnic areas, bike and hiking trails, and playground equipment available for public use. A new golf course is available which is ranked as one of the finest in the country.

Recently, the Woodmen of the World Youth Camp, a private recreation club, purchased the Murray Tennis Center for utilization during their week-long camp. They hope to expand to a two-week program next year. This camp includes activities such as tennis, golf, and archery.

Among youth sports programs offered by the city of Murray are baseball, soccer, basketball, boxing, karate, football, and swimming. In addition, four soccer fields have been added.

Murray State University has sixteen lighted tennis courts, six racquetball courts, a lighted baseball-football field, four indoor basketball courts, sauna, weight rooms, indoor jogging track, outdoor track, indoor archery/golf range, gymnastic room, several open playing fields, and an indoor swimming pool. The Murray State University Thoroughbreds are perennial challengers for major honors in the eight men's and five women's intercollegiate sports in the Ohio Valley Conference. In addition, several lectures, recitals, concerts, and plays are presented each year on campus and are also open to the public.

Other attractions on the Murray State University campus include the National Museum of the Boy Scouts of America, which houses historical scouting memorabilia and exhibits and the Norman Rockwell painting collection. The Wrather West Kentucky Museum, housed in Murray State University's oldest building, reflects the cultural heritage of the geographic area surrounding Murray and Western Kentucky.

### Area (Within 50 miles)

Murray's location in the heart of Kentucky's Land of the Lakes region makes it an excellent recreation area. The city is located near two of the largest inland lakes in America - Kentucky Lake and Lake Barkley. The lakeland area offers numerous recreational facilities for water sports, fishing, boating and camping.

Located around this lakeland area are three of the state's finest resort parks - Kenlake State Resort Park, Lake Barkley State Resort Park, and Kentucky Dam Village State Resort Park.

Charm and serenity exemplify **Kenlake State Resort Park** which is located on Kentucky Lake, 15 miles northeast of Murray. The park offers hotel and cottage accommodations and an efficient camping site. Other facilities include a 9-hole golf course, pool and lake swimming, horseback riding, hiking trails, fishing, boating, picnicking, planned recreation, and one of the finest tennis complexes in the area.

Kentucky Dam Village State Resort Park, located 31 miles north of Murray near Gilbertsville, is one of the largest and most popular vacation resorts in Kentucky. A modern lodge with 72 rooms, six different cottage types, and a 225-site campground make up the accommodations. There is also a dining room overlooking Kentucky Lake, a coffee shop, a snack bar, two gift shops, a meeting room, an activities center, and a recreation room. Recreational activities to choose from include boating and fishing at the largest docking facility in the Kentucky parks system, golf at the 18-hole Village Green Course, fishing, hiking, horseback riding, picnicking, swimming at the lodge pool or off the sand beach, and tennis.

Lake Barkley State Resort Park, 42 miles northeast of Murray near Cadiz, is located on an embayment of Lake Barkley. The magnificent lodge includes 120 rooms, four suites, nine cottages, a dining room, a coffee shop, a gift shop, two meeting rooms, and a recreation room. An activities center with a capacity for 400 and an 80-site campground are located near the lodge. A lodge pool, a beach and a bathhouse, an 18-hole golf course, tennis courts, a riding stable, a trapshooting range, a basketball court, hiking trails, playgrounds, and a picnic area comprise the recreational facilities. The marina near the lodge has everything for the "boat lover": covered and open slips, launching ramp, and rentals for fishing boats, skiing boats, and pleasure ride pontoons.

The Land Between the Lakes, located on a 170,000-acre wooded peninsula, is an outdoor recreational and conservational education center. Camping, swimming, fishing, boating, hiking, a buffalo herd on a 250-acre range, an Environmental Education Center for school study groups, an educational farm and a central station with films and displays are among the attractions. Kentucky Lake and Lake Barkley are among the top fishing and water sport recreation areas in the southeastern United States. The Land Between the Lakes area is approximately 20 miles northeast of Murray.

A Confederate cannon, a network of earthen trenches, and a massive chain and anchor give the feeling of being transported back to the Civil War. All of this and more can be discovered at Columbus-Belmont Battlefield State Park at Columbus, 50 miles northwest of Murray. Other attractions at the 156-acre park include a 38-site campground, a gift shop, a historical hiking trail, miniature golf, a picnic area, and a playground. A visit to the museum at the park, which is in a building that served as a Civil War infirmary, offers a display of Civil War relics and early Indian artifacts and an audiovisual slide program on the Battle of Belmont.

Paducah is located 48 miles northwest of Murray. As Kentucky's seventh largest city, Paducah provides many recreational opportunities. Points of interest include the Alben W. Barkley Monument, Barkley Museum, and many other attractions.

#### COMMUNITY IMPROVEMENTS

#### Recent

Construction of a 3,300-foot parallel taxi way was completed at Murray-Calloway County Airport in 1984 at a cost of \$350,000. Construction of a second (2,200-foot) taxi way is scheduled for 1985 at an estimated cost of \$300,000. Tentative plans for the airport's future include additional aircraft parking areas, an upgraded lighting system and an improved instrument handling system.

Murray Water and Wastewater System began operation of a new 3.5 million-gallon-per-day wastewater treatment plant in May 1984. The \$10 million project also included the replacement and repair of collection lines. Operation of the old wastewater treatment plant has been discontinued.

A \$150,000 renovation of the Murray-Calloway County Hospital's outpatient services area was recently completed.

### Under Way

The Briggs and Stratton Corporation is in the process of renovating a 250,000 square-foot building in Murray. The plant, which is scheduled to begin production in the fall of 1985, will manufacture lawn mower engines and will employ approximately 600 to 700 persons.

A facility to house a new machine shop is under construction on Industrial Road in Murray. The machine shop is scheduled to be in operation in May 1985.

#### Planned

A 150-unit condominium development is planned for a 15-acre site on the south side of Murray. The development will include one- and two-story units which will range in size from 950 square feet to 1,500 square feet. Construction is scheduled to begin in the spring of 1985.

Kentucky Commerce Cabinet
Department of Economic Development
Capital Plaza Tower
Frankfort, Kentucky 40601
(502) 564-7140