

1975

# Industrial Resources: Pendleton County - Falmouth and Butler

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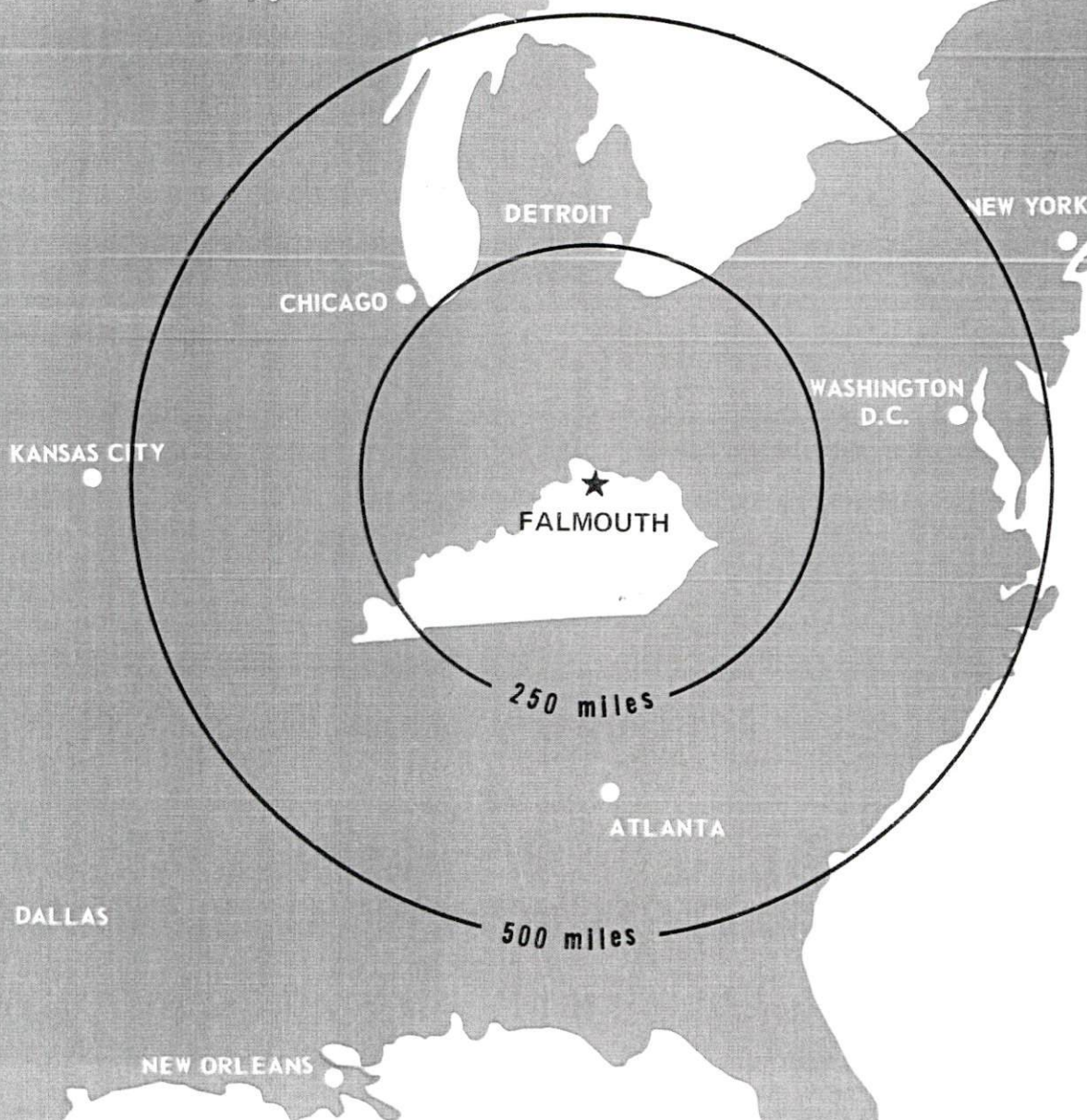
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# INDUSTRIAL RESOURCES

## ***FALMOUTH & BUTLER KENTUCKY***

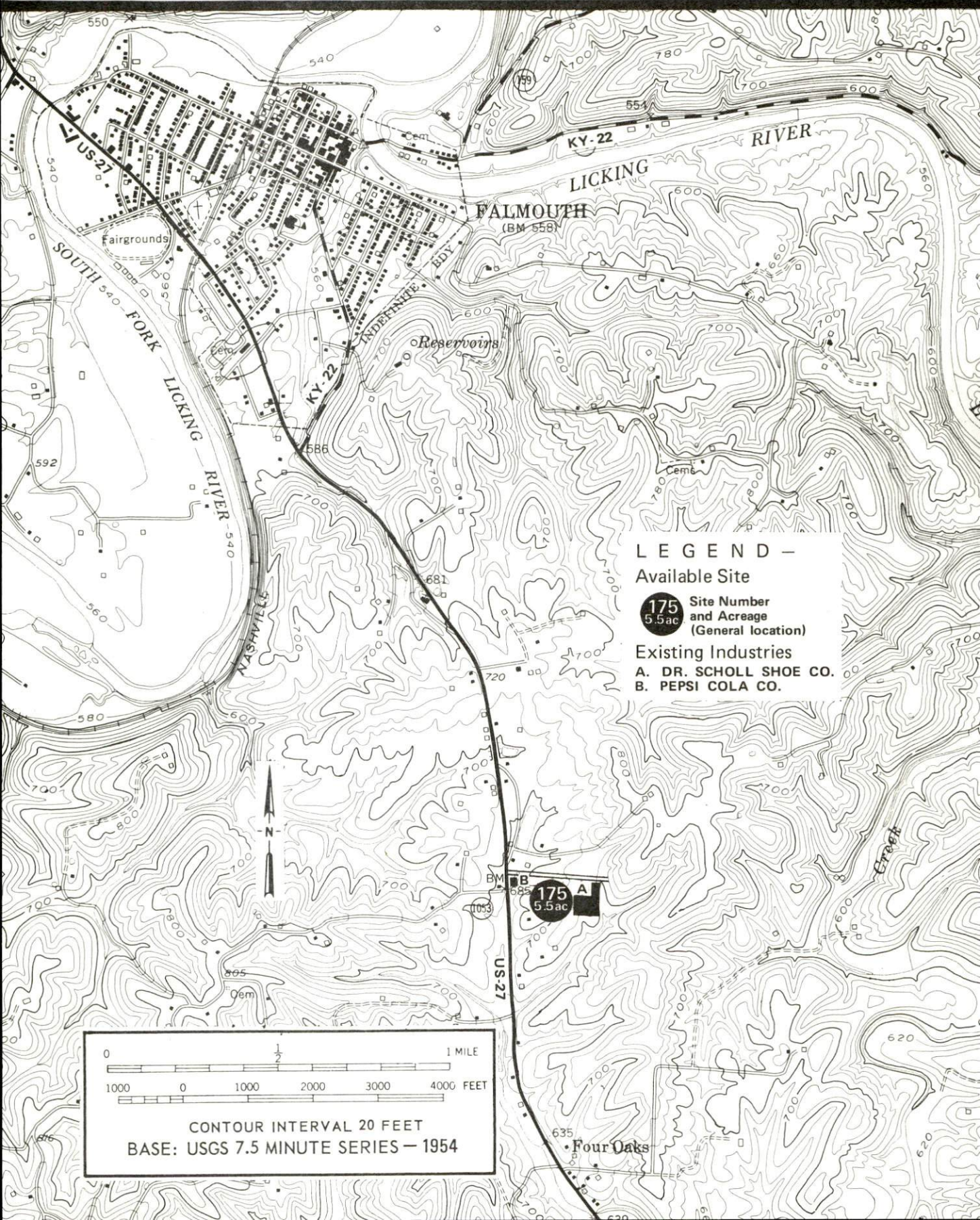


PENDLETON COUNTY, KENTUCKY



# FALMOUTH, KENTUCKY -- Index to Industrial Sites -- 1975

For detailed data on individual sites, contact Mr. Lou Davis, Pendleton County Chamber of Commerce, Falmouth, Kentucky  
or the Kentucky Department of Commerce, Capital Plaza Tower, Frankfort, Kentucky 40601





INDUSTRIAL RESOURCES  
FALMOUTH AND BUTLER, KENTUCKY

Prepared by  
The Kentucky Department of Commerce  
in cooperation with  
The Pendleton County Chamber of Commerce

1975

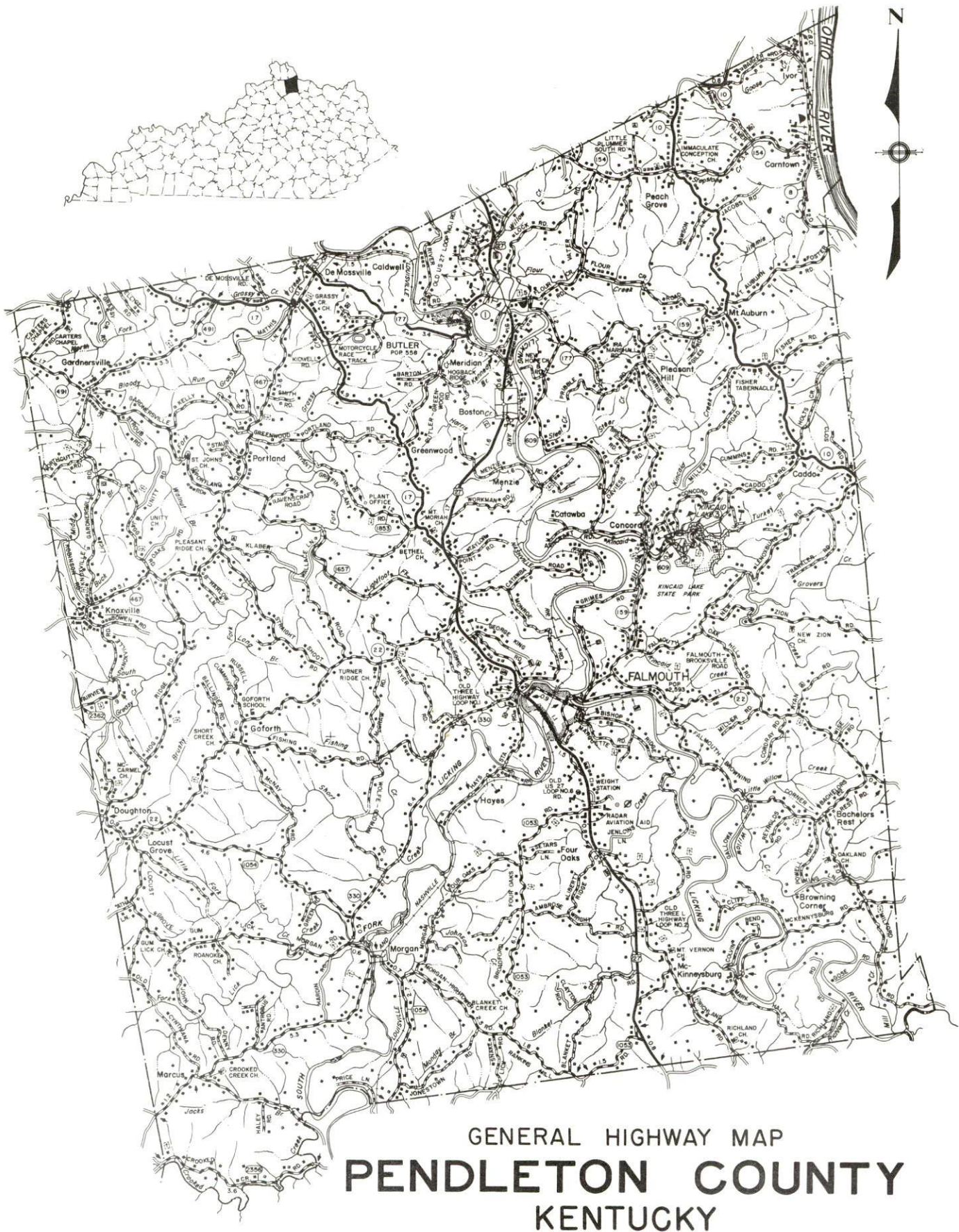
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# GENERAL HIGHWAY MAP **PENDLETON COUNTY** **KENTUCKY**

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

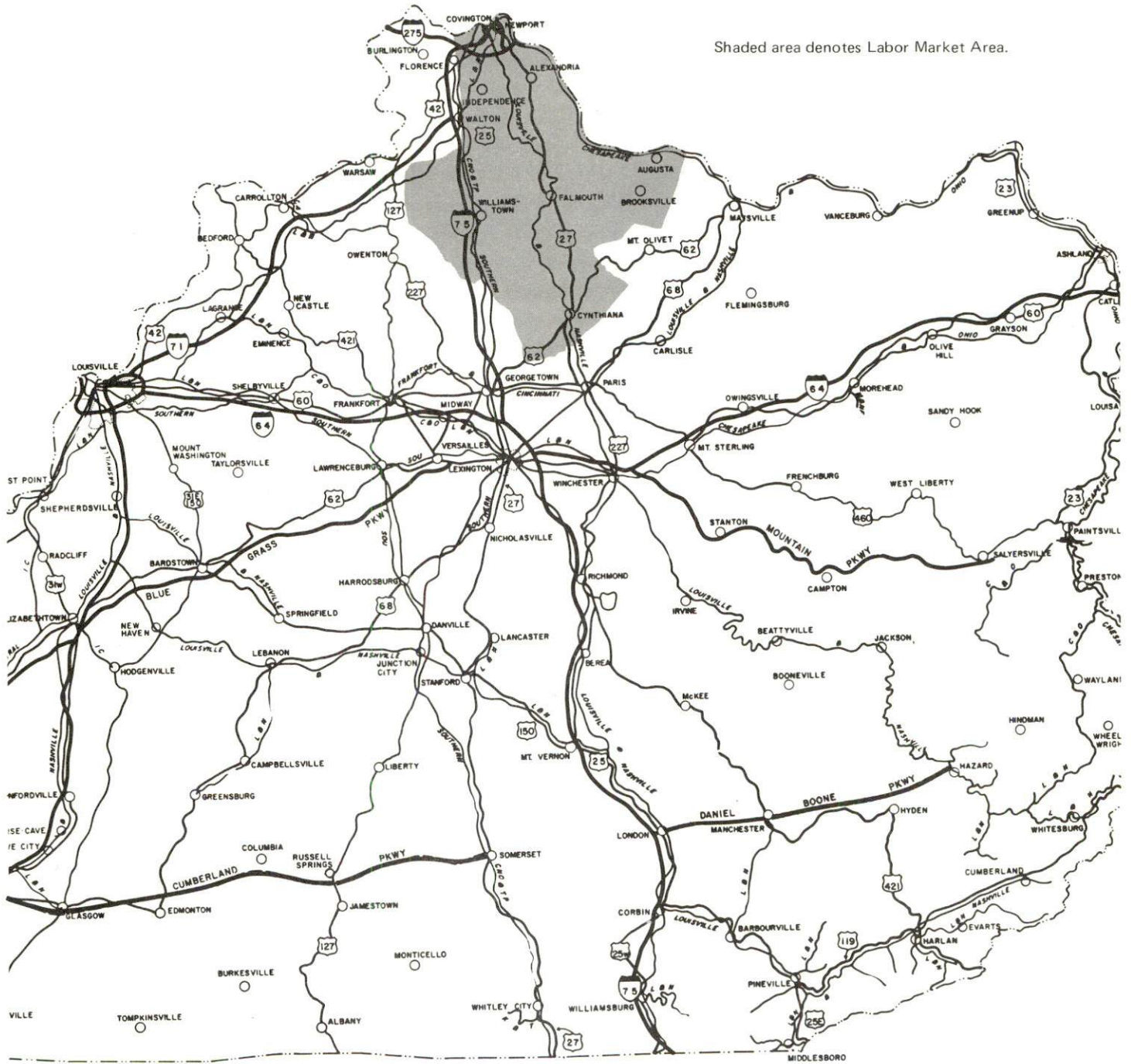




# FALMOUTH & BUTLER LABOR MARKET AREA



Shaded area denotes Labor Market Area.



## FALMOUTH AND BUTLER, KENTUCKY - A RESOURCE PROFILE

Falmouth, the largest city in Pendleton County and the county seat, was established in 1793, making it one of Kentucky's oldest communities. Falmouth is located near the center of the county, and is 37 miles from Cincinnati, Ohio; 52 miles from Lexington, Kentucky; 100 miles from Louisville, Kentucky; and 224 miles from Knoxville, Tennessee. In 1970, Falmouth had a population of 2,593.

Butler, located in the northern part of Pendleton County, is 10 miles north of Falmouth. Butler had a 1970 population of 558.

Pendleton County, with a land area of 279 square miles, is located in northern Kentucky. Pendleton County had a 1970 population of 9,949.

### The Economic Framework

Total employment in Pendleton County averaged 3,020 in 1972, with agriculture accounting for 830 jobs, manufacturing 610, government 440, and trade and services 410. Since 1963, manufacturing employment has increased by 359 percent or 685 jobs. Major industrial products are women's shoes, metallurgical limestone, and rebuilt engines.

Per capita personal income in the county in 1971 was \$2,750, a 112 percent increase since 1961.

The Falmouth-Butler labor market area includes Pendleton and the five adjoining counties. Total employment in the labor market area in 1972 averaged 64,660, with agriculture providing 4,370 jobs, manufacturing 10,020, government 7,350, and trade and services 19,975. Manufacturing employment has increased by 23 percent since 1963, with the sharpest gains in the metal products and instruments and related products industries.

This area has a deficit of 14,021 manufacturing jobs when measured against the national industrial employment-population ratio. This indicates an area with a potential for additional manufacturing production.

### Resources for Growth

1. There is a current estimated labor supply of 4,330 men and 7,180 women available for industrial jobs in the labor market area. In addition 14,140 young men and 13,445 young women will become 18 years of age by 1980 and will be potentially available for industrial employment.



2. Falmouth and Butler are served by the Louisville & Nashville Railroad Company with a variety of services. Falmouth is located on U. S. 27 and is only 23 miles east of Interstate 75, a main north-south artery. Butler is 1 mile west of U. S. 27 and 33 miles east of Interstate 75. Approximately fifteen Kentucky routes also serve the area. Commercial air service is provided by the Greater Cincinnati Airport in Boone County, Kentucky, only 41 miles north of Falmouth. Water transportation is available on the Ohio River, which borders the northeastern portion of the county.

3. Falmouth is supplied electric power by the City of Falmouth whose source of supply is the Kentucky Utilities Company. The Kentucky Utilities Company also serves Butler. Electrical power is supplied to Pendleton County by the Harrison County RECC, the Owen County RECC, and the Kentucky Utilities Company.

Falmouth and Butler are provided natural gas service by the Pendleton County Water District - Gas Division, whose source of supply is the Columbia Gas Transmission Company. There are three propane and butane distributors and four distillate fuel oil distributors that serve the Falmouth-Butler area. An ample supply of raw water is available for additional growth.

4. A consolidated public school system operates in Pendleton County. There are nine universities and colleges and one community college located within 45 miles of Falmouth. The nearest Area Vocational Education Center is 20 miles north of Falmouth and offers 10 courses; while the nearest state vocational-technical school is 33 miles north of Falmouth and offers 22 different fields of study.

#### Community Programs for Improvement

Falmouth's recent community improvements include a new water district, the addition and renovation of the courthouse, and street improvements and upgrading. A secondary sewerage treatment system is presently being added to the primary system now in use.

Butler's recent community improvements include: upgrading the water system by the addition of new lines, valves, machinery, filters, and filter beds to the present system; the addition of more sewer lines; the location of a new factory; a 6-unit and 2-unit apartment complex; a new police car; state-wide radio communication for the police; and street improvements. A 36-unit apartment complex is presently under construction, and the fire department is taking an 80-hour fire fighting course. Planned improvements call for the expansion of the rest home and one of the factories.

The Pendleton County School System has recently constructed a new administration building, two new elementary schools, and has added a Phase I and Phase III electives to the elementary curriculum. Upgrading of the individualized instruction is underway. A new middle school and a more individualized instruction program is planned.

#### Recreation, Entertainment and Livability

Several recreational attractions are located within 45 miles of Falmouth.

Big Bone Lick State Park consists of 512 acres in an area of the greatest graveyard of ice-age animals ever found. There is a site of ancient salt sulphur springs that were once used by prehistoric animals. A museum in the park exhibits many of the bones and teeth of the mammoth and mastodon families. The park also offers camping facilities, a swimming pool and a picnic area.

Blue Licks Battlefield State Park is on the 100-acre site of the last battle of the Revolution and the Indian-Pioneer struggle in Kentucky. Camping is available and the park features an 80-foot olympic pool, museum, bathhouse, hiking trails, picnic shelter, playground, fishing, and a monument to the 60 people who died in the Indian ambush, one of whom was Daniel Boone's son. A salt "lick" is located in the area.

Kincaid Lake State Park has camping available and features the 175-acre Kincaid Lake, hiking trails, swimming, bathhouse, beach, docks, slips, picnic shelter, playground, amphitheatre, and badminton, shuffleboard, and miniature golf facilities.

Latonia Race Track has thoroughbred racing from February to March, and from September to October; harness racing is featured from June to August.

Proximity to Cincinnati provides the area with the wide variety of recreational, sporting, and cultural events of a major metropolitan area.



# THE LABOR MARKET

## POPULATION TRENDS

Area	Population				Percent Change	
	1972	1970	1960	1950	1960-70	1950-60
Falmouth	N. A.	2,593	2,568	2,186	+ 1.0	+17.5
Butler	N. A.	558	450	404	+24.0	+11.4
Labor Market						
Area	261,300	259,334	248,086	222,029	+ 4.5	+11.7
Pendleton County	10,400	9,949	9,968	9,610	- 0.2	+ 3.7
Bracken County	7,500	7,227	7,422	8,424	- 2.6	-11.9
Campbell County	88,300	88,561	86,803	76,196	+ 2.0	+13.9
Grant County	10,900	9,999	9,489	9,809	+ 5.4	- 3.3
Harrison County	14,200	14,158	13,704	13,736	+ 3.3	- 0.2
Kenton County	130,000	129,440	120,700	104,254	+ 7.2	+15.8

Sources: U. S. Department of Commerce, Bureau of the Census, Census of Population, 1970, 1960, 1950. U. S. Bureau of the Census, Population Division.

## GENERAL EMPLOYMENT CHARACTERISTICS, 1972

Major Employment Group	Employment	
	Pendleton County	Labor Market Area
TOTAL	3,020	64,660
Agricultural	830	4,370
Nonagricultural	2,190	60,290
Manufacturing	610	10,019
Government	440	7,350
Trade and Services	407	19,974
Other	733	22,947

Source: Kentucky Department for Human Resources, Bureau for Administration and Operations.

MANUFACTURING EMPLOYMENT TRENDS BY INDUSTRY  
SEPTEMBER 1973 AND 1963

Industry	Pendleton County			Labor Market Area		
	1973	1963	% Change	1973	1963	% Change
TOTAL	876	191	+ 358.6	11,076	9,039	+ 22.5
Food & Kindred						
Products	65	1	+6400.0	1,197	1,256	- 4.7
Tobacco	0	0	0	5	14	- 64.3
Apparel, Textiles,						
Leather	586	0	--	1,139	927	+ 22.9
Lumber, Furniture	0	0	0	617	444	+ 39.0
Printing & Publishing,						
Paper	10	10	0	1,085	1,153	- 5.9
Chemicals, Petroleum						
& Coal, Rubber	0	34	- 100.0	566	428	+ 32.2
Stone, Clay & Glass	0	0	0	208	208	0
Primary Metals	0	0	0	1,781	1,562	+ 14.2
Machinery, Metal						
Products, Equipment	215	146	+ 47.3	3,745	2,863	+ 30.8
Other	0	0	0	733	184	+298.4

Source: Kentucky Department for Human Resources, Number of Workers in Manufacturing Industries Covered by Kentucky Unemployment Insurance Law Classified by Industry and County, September 1973, September 1963.

FALMOUTH AND BUTLER MANUFACTURING FIRMS,  
THEIR PRODUCTS AND EMPLOYMENT

FIRM PRODUCTS AND EMPLOYMENT					
Firm (Establishment date)	Product	Employment			
		Total	Male	Female	Organized
<u>Falmouth</u>					
Falmouth Outlook (1907)	Newspaper, job printing	6	2	4	
Fuller Manufacturing & Supply Co. (1952)	Rebuilt engines	104	98	6	*
Moore's Machine Shop (1962)	Machine shop, weldments	1	1	0	
Dr. Scholl Shoe Co. (1969)	Women's shoes	386	86	300	*
<u>Butler</u>					
Black River Mining Co. (1967)	Metallurgical limestone	144	143	1	*

(Cont'd.)



<u>Firm (Establishment date)</u>	<u>Product</u>	<u>Employment</u>			<u>Organized</u>
		<u>Total</u>	<u>Male</u>	<u>Female</u>	
Butler Products, Inc. (1957)	Prop legs for trailers	78	75	3	
Griffin Industries, Inc. (1959)	Rendering tallow grease, meat meal, and hides	52	47	5	*
Hardy Brothers Mills (1945)	Feed	1			
Jay Gee, Inc. (N.A.)	Machine shop, metal fabri- cation	10	10	0	
J. H. Lambert Manu- facturing Co. (1963)	Screw machine products	1	1	0	
R. K. Displays (N.A.)	Display closet liners, deodorants	30			

\*See Labor Organizations, page 8.

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



# LABOR ORGANIZATIONS

<u>Union</u>	<u>Representing workers at:</u>
Teamsters	Fuller Manufacturing & Supply Company
United Steelworkers of America	Black River Mining Company
International Union of the United Brewery, Flour, Cereal, Soft Drink & Distillery Workers of America	Griffin Industries, Inc.
Boot & Shoe Workers Union	Dr. Scholl Shoe Company

## ESTIMATED MALE LABOR SUPPLY FALMOUTH-BUTLER LABOR MARKET AREA

<u>Area</u>	<u>Current</u>			<u>Future</u>	
	<u>Total</u>	<u>Not in Labor Force</u>	<u>Unemployed</u>	<u>Under-employed</u>	<u>Reaching 18 yrs. of age by 1980</u>
Labor Market					
Area	4,330	320	520	3,490	14,140
Pendleton	370	210	30	130	589
Bracken	220	100	40	80	357
Campbell	1,270	0	120	1,150	4,911
Grant	210	0	50	160	513
Harrison	260	10	90	160	729
Kenton	2,000	0	190	1,810	7,041

Sources: Kentucky Department for Human Resources, Kentucky Labor Supply Estimates by County, 1973. Kentucky Department of Commerce, Future Labor Supply by 1980.

## ESTIMATED FEMALE LABOR SUPPLY FALMOUTH-BUTLER LABOR MARKET AREA

<u>Area</u>	<u>Current</u>			<u>Future</u>	
	<u>Total</u>	<u>Not in Labor Force</u>	<u>Unemployed</u>	<u>Under-employed</u>	<u>Reaching 18 yrs. of age by 1980</u>
Labor Market					
Area	7,180	1,230	670	5,280	13,444
Pendleton	670	490	30	150	518
Bracken	640	520	10	110	371
Campbell	2,010	0	240	1,770	4,719
Grant	320	110	20	190	464
Harrison	480	110	100	270	672
Kenton	3,060	0	270	2,790	6,700

Sources: Kentucky Department for Human Resources, Kentucky Labor Supply Estimates by County, 1973. Kentucky Department of Commerce, Future Labor Supply by 1980.



PER CAPITA PERSONAL INCOME

<u>Area</u>	<u>1971</u>	<u>1961</u>	<u>% Change</u>
Pendleton County	\$2,750	\$1,297	+112.0
Labor Market Area			
Range	\$2,680 - 4,284 (Est)	\$1,297 - 2,350	N.A.
Kentucky	3,310	1,677	+ 97.3
U.S.	4,164	2,265	+ 83.8

Sources: University of Kentucky, Office of Development Services and Business Research, Per Capita Income in Kentucky, U. S. Department of Commerce, Bureau of Economic Analysis, Survey of Current Business, August, 1973.

## TRANSPORTATION

### Rail

Line serving Falmouth - Louisville & Nashville Railroad Company  
Services - 3 daily freights, 15 to 20 through freights daily, switching facilities, siding for 25 cars; piggyback facilities are available in Latonia, 36 miles north of Falmouth.

Line serving Butler - Louisville & Nashville Railroad Company  
Services - 3 daily freights, 15 to 20 through freights daily, siding for 18 cars; the nearest switching facilities are in Falmouth, 10 miles south of Butler while the nearest piggyback facilities are in Latonia, 26 miles north of Butler.

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

Manager of Industrial Development  
Louisville & Nashville Railroad Company  
908 West Broadway  
Louisville, Kentucky 40203

### Truck Service

#### Company

#### Home Office

#### Falmouth

Craig's Express\*

4th and Montjoy

Falmouth, Kentucky 41040

Ecklar-Moore Express, Inc.

147 S. Forbes Road

Lexington, Kentucky 40505

McLean Trucking Company

P.O. Box 213; 617 Waughtown Street

Winston-Salem, North Carolina 27107

Turner Expediting Service

Box 21333, Standiford Field

Louisville, Kentucky 40221

#### Butler

Craig's Express\*

4th and Montjoy

Falmouth, Kentucky 41040

Motor Freight Corporation

P.O. Box 2057, Idaho Station

Terre Haute, Indiana 47802

Turner Expediting Service

Box 21333, Standiford Field

Louisville, Kentucky 40221

#### Other Freight Services

#### Nearest Shipping Center

United Parcel Service

Maysville, 39 miles east of  
Falmouth

\*Local terminal.

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

City	Delivery		City	Delivery	
	Highway Miles	Time TL		Highway Miles	Time TL
Atlanta, Ga.	418	2	Los Angeles, Calif.	2,207	5
Birmingham, Ala.	448	2	Louisville, Ky.	100	overnight
Chicago, Ill.	320	1	Nashville, Tenn.	261	1
Cincinnati, Ohio	37	overnight	New Orleans, La.	803	2
Cleveland, Ohio	335	1	New York, N. Y.	719	2
Detroit, Mich.	295	1	Pittsburgh, Pa.	368	1
Knoxville, Tenn.	224	1	St. Louis, Mo.	364	1

Source: Delivery time only - Ecklar-Moore Express, Inc., 147 South Forbes Road, Lexington, Kentucky 40505.

## Air

### Nearest Commercial

Location: Greater Cincinnati Airport  
Boone County, Kentucky, 41 miles north of Falmouth

Runways: 3 paved

Length: 9,500 feet; 7,800 feet; 5,500 feet

Traffic Control: Approved instrument approach, unicom

Lighting: Beacon, runway

Services: American, Eastern, TWA, Allegheny, Piedmont; Delta and North Central Airlines; fuel - Avgas, Standard Oil 100/130, jet fuel, bus, courtesy car, limousine, taxi, car rentals, major A & E repairs, restaurant, weather information, storage and tiedowns, flight instruction, oxygen, charter, and lodging

Air Freight Service: Freight carrying airlines regularly service the airport

## Water

The northeastern part of Pendleton County is located on the Ohio River, affording water transportation possibilities.

Bus - Southern Greyhound Bus Lines

Rental Services - Car, truck and trailer rental service is available at Covington, Kentucky, 33 miles north of Falmouth



## POWER AND FUEL

### Electricity

Company serving Falmouth - City of Falmouth

Source of power - Kentucky Utilities Company

Total generating capacity - 1,735,000 KW

For industrial rates contact:

City of Falmouth  
Falmouth, Kentucky

Company serving Butler - Kentucky Utilities Company

Source of power - Kentucky Utilities Company

Total generating capacity - 1,735,000 KW

For industrial rates contact:

Kentucky Utilities Company  
Lexington, Kentucky

Company serving Pendleton County - 1. Harrison County RECC,

2. Owen County RECC, 3. Kentucky Utilities Company

Source of power - East Kentucky Power Cooperative (1,2); Kentucky  
Utilities Company (3)

Total generating capacity - 548,000 KW (1,2); 1,735,000 KW (3)

For industrial rates contact:

Harrison County RECC  
Cynthiana, Kentucky  
and/or  
Owen County RECC  
Owenton, Kentucky  
and/or  
Kentucky Utilities Co.  
Lexington, Kentucky

### Natural Gas

Company serving Falmouth and Butler - Pendleton County Water  
District - Gas Division

Source of supply - Columbia Gas Transmission Company

Size of transmission mains - 24-inch (supplier);  
6 and 4 inches (distributor)

Distribution pressure - 20 psi

Btu content - 1,040 per cubic foot; Specific gravity - .65  
(Contd.)

For rates and supplies contact:

General Manager  
Pendleton County Water District - Gas Division  
400 Main Street  
Falmouth, Kentucky

Other Fuels

Propane and Butane

Doxol, Falmouth  
Midwest Bottle Gas Distributors, Inc., Falmouth  
Pyrofax Gas Corporation, Falmouth

Fuel Oils

Distillate fuel oil -

Ashland Petroleum Company, Falmouth  
Dixie Oil Company, Falmouth  
Licking Valley Oil Company, Inc., Falmouth and Butler  
Standard Oil Company, Falmouth

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

Low sulphur content coal - Available from eastern Kentucky

## WATER AND SEWERAGE

### Water

Company serving Falmouth - City of Falmouth

Source - Licking River

Treatment plant capacity - 1,008,000 gpd

Average daily consumption - 378,000 gallons

Peak daily consumption - 588,000 gallons

Type treatment - Settled, filtered, chlorinated, and coagulated

Storage capacity - 750,000 gallons

Size lines - 8, 6, and 4 inches

Average pressure - 90 psi

#### MONTHLY WATER RATES FOR WHOLESALE AND INDUSTRIAL CONSUMERS

---

2,000 gallons	\$ 2.58
5,000 gallons	5.20
10,000 gallons	8.81
15,000 gallons	11.64
20,000 gallons	14.47
25,000 gallons	16.79
30,000 gallons	19.11
35,000 gallons	21.43
40,000 gallons	23.74
45,000 gallons	26.06
50,000 gallons	28.38
All over 50,000 gallons	.35 per 1,000

Tap-on fee - \$150

Company serving Butler - Butler Water Works

Source - Licking River

Treatment plant capacity - 150,000 gpd

Average daily consumption - 35,000 gallons

Peak daily consumption - 50,000 gallons

Type treatment - Flocculation, sedimentation

Storage capacity - 50,000 gallons

Size lines - 6, 4, and 2 inches

Average pressure - 60 to 70 psi

(Cont'd.)



MONTHLY WATER RATES FOR WHOLESALE  
AND INDUSTRIAL CONSUMERS

---

	2,000 gallons	\$3.50 (Minimum)
	3,000 gallons	4.50
	4,000 gallons	4.50
	5,000 gallons	6.50
All over	5,000 gallons	.85 per 1,000 gal.

Tap-on fee - Cost only

Name of water district - Pendleton County Water District

Area served - Northern Pendleton County and southern Campbell County

Date when water district began operating - 1960

Source of supply of treated water - Campbell County Water District

Average amount of water used in a 24-hour period - 60,000 gallons

Peak amount of water used in a 24-hour period - 80,000 gallons

Storage capacity - 120,000 gallons

Average pressure - 80 psi

Size lines - 8, 6, 4, and 3 inches

Rates -

First	2,000 gallons	\$6.00 (Minimum)
Next	3,000 gallons	1.80 per M gallons
Next	10,000 gallons	1.10 per M gallons
All over	15,000 gallons	1.00 per M gallons

Tap-on fee - \$200

Name of water district - East Pendleton County Water District

Area served - Northeastern portion of Pendleton County

Date when water district began operating - April 1974

Source of supply of treated water - City of Falmouth

Average amount of water used in a 24-hour period - 29,500 gallons (est.)

Storage capacity - 220,000 gallons

Average pressure - 140 psi

Size lines - 8, 6, 4, 3 and 2 inches

Rates -

First	1,000 gallons	\$6.85 (Minimum)
1,000 -	100,000 gallons	.85 per M gallons
All over	100,000 gallons	.50 per M gallons

Tap-on fee - \$200

Surface water sources - Ohio River and the Licking River; Licking River at Catawba, Kentucky - 2.3 miles north of Falmouth  
Average discharge - 4,030 cfs (45-year record - USGS)  
Expected ground water yield - 500-1,000 gpm from area adjacent to Ohio River; 50-200 gpm along southern portion of Licking River; 5-50 gpm along northern reaches of Licking River; 5 gpm or less in remainder of county

### Sewerage

Company serving Falmouth - City of Falmouth\*  
Design capacity - 570,000 gpd  
Average daily flow - 225,000 gallons  
Treatment - Primary  
Type treatment - Clarifier, drying beds, settling basin  
Treated effluent discharged into - Licking River  
Size of sanitary mains - 12, 10, 8 and 6 inches  
Size of storm mains - 30 and 24 inches  
Rates - 50 percent of monthly water bill

Tap-on fee - \$35

Company serving Butler - City of Butler  
Design capacity - 60,000 gpd  
Average daily flow - 30,000 gallons  
Treatment - Primary  
Type treatment - Extended aeration, clarifier, final chlorination  
Treated effluent discharged into - Licking River  
Size of sanitary mains - 10 and 8 inches  
Rates - (Based on water usage)

First	2,000 gallons	\$3.00
Next	3,000 gallons	.80 per M gallons
Next	5,000 gallons	.65 per M gallons
Next	10,000 gallons	.50 per M gallons
Over	20,000 gallons	.35 per M gallons

Tap on fee - Cost only

---

\*A contract has been let for the addition of a secondary treatment process.

## LOCAL GOVERNMENT

### City

#### Falmouth

Structure - Mayor - 4-year term; 6 councilmen - 2-year terms

Budget 1973-74 - General Fund \$ 88,897

Water and Sewer Fund 87,681

Electric System 266,337

Fees and licenses - Business licenses range from \$2.50 to \$150.00 annually

#### Butler

Structure - Mayor - 4-year term; 6 councilmen - 2-year terms

Budget 1973-74 - General Fund \$ 18,217

Water and Sewer Fund 32,030

Fees and licenses - Occupational licenses range from \$2.00 to \$37.00 annually; auto sticker - \$5.00 annually

### County

Structure - County Judge - 4-year term; 8 magistrates - 4-year terms

Budget 1974-75 - General Fund \$79,808; Road Fund \$80,470

### Assessed Value of Property, 1974

<u>Classes of Property</u>	<u>Falmouth (1973)</u>	<u>Butler</u>	<u>Pendleton County</u>
Real Estate	\$9,977,575	\$2,143,450	\$57,589,253
Tangibles	2,772,229	468,280	10,152,903
Public Service	481,359		11,512,010

### Property Taxes

Land and buildings are taxed by the state and may be taxed by local jurisdictions. The state rate is \$0.015 per \$100 of assessed valuation.

Tangible personal property owned by manufacturers (automobiles, trucks, finished goods, office furniture, office equipment) is taxed by the state at \$0.15 per \$100 and may be taxed by local jurisdictions.

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



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

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

Local Property Tax Rate Per \$100 of Assessed Valuation, 1973\*

<u>Taxing Jurisdiction</u>	<u>Falmouth</u>	<u>Butler</u>	<u>Pendleton County</u>
County	\$ .249	\$ .249	\$ .249
School	.697	.697	.697
City	.250	.250	

Safety

<u>Police</u>	<u>Falmouth</u>	<u>Butler</u>	<u>Pendleton County</u>
Total staff	5	2	3
Radio-patrol cars	2	1	3
Other equipment	Standard	Standard	Standard

Fire

American Insurance Association Fire Rating	7	8	
Volunteers	40	30	35
Equipment:			
1,000 gpm pumper	1		
750 gpm pumpers		1	2
500 gpm pumpers	2	1	2
Utility truck		1	
Other	Ambulance	Ambulance	Jeep

Rescue Service

Falmouth Rescue Squad:

Number of volunteers - 8

Equipment - Ambulance, oxygen, water rescue equipment, basic land rescue equipment

Personnel training - First aid

\*Kentucky Department of Revenue, Kentucky Property Tax Rates, 1973.

Sanitation

	<u>Falmouth</u>	<u>Butler</u>	<u>Pendleton County</u>
Type service	Municipal	Private	Private
Fee charged:			
residential	\$2 monthly	\$3 monthly	Contract
business	\$2 monthly	\$3 monthly	Contract
Collection frequency:			
residential	Once weekly	Once weekly	When desired
business	Twice weekly	Once weekly	When desired
Trash pickup	Irregular	Irregular	When desired
Disposal method	Landfill	Landfill	Landfill

## EDUCATION

### Public Schools

	<u>Pendleton County</u>
Total Enrollment (1973-74)	1,850
Elementary	635
Middle School	475
High School	740
Student-Teacher Ratio	24 - 1
Elementary	22 - 1
Middle School	30 - 1
High School	23 - 1
Percent High School Graduates to College	26.2
Expenditures Per Pupil (1972-73)	\$524.95
Bonded Indebtedness, June 30, 1973	\$2,393,000

### Nonpublic Schools

	<u>Falmouth</u>
Total Enrollment	675
Elementary	675
Student-Teacher Ratio	23 - 1
Elementary	23 - 1

### Vocational Schools

	<u>Nearest State School</u>	<u>Nearest Area Education Center</u>
	Northern Kentucky State Vocational-Technical School	Campbell County Area Vocational Educational Center
Location	Covington	Alexandria
Miles Distant	33 miles north of Falmouth	20 miles north of Falmouth
Curriculum	Data Processing Clerical Secretarial	Health Careers Air Conditioning & Refrigeration

(Cont'd.)



	<u>Nearest State School</u>	<u>Nearest Area Education Center</u>
Curriculum	Marketing & Distributive Education Practical Nursing Child Care Clothing Service Food Service Learning Lab Electronics (Technology) Air Conditioning & Refrigeration Auto Body Repair Auto Mechanics Carpentry-Building Trades Commercial Art Commercial Foods Cosmetology Drafting Graphic Arts Machine Shop Radio & TV Service Welding	Auto Body Repair Auto Mechanics Carpentry-Building Trades Drafting Electricity Masonry Sheet Metal Welding

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

#### Colleges and Universities

<u>Name</u>	<u>Area - Within 45 miles</u>		<u>Highest Degree Conferred</u>
	<u>Location</u>	<u>Enrollment (Fall, 1973)</u>	
Georgetown College	Georgetown	1,094	Masters
Northern Kentucky State College	Covington	4,758	Baccalaureate
Chase (Salmon P.) College of Law	Covington		J. D.
Thomas More College	Ft. Mitchell	1,455	Baccalaureate
Maysville Community College	Maysville	378	Associate
Athenaeum of Ohio (men)	Norwood, Ohio	290*	B. A., M. A., M. Div.

(Cont'd.)

<u>Name</u>	<u>Area - Within 45 miles</u>		<u>Highest Degree Conferred</u>
	<u>Location</u>	<u>Enrollment (Fall, 1973)</u>	
College of Mt. St. Joseph on the Ohio (women)	Cincinnati, Ohio	794*	B. A. , B. S. , B. S. N. , B. F. A. , B. M. E.
Edgecliff	Cincinnati, Ohio	821*	A. A. , B. S. , B. S.
Hebrew Union College	Cincinnati, Ohio	1,802*	M. A. , Ph. D. , D. H. L.
University of Cincinnati	Cincinnati, Ohio	31,755*	Academic and Professional
Xavier University	Cincinnati, Ohio	5,964*	A. B. , B. S. , M. A. , M. S.

\*1972 enrollment figures.

## HEALTH

### Hospitals

<u>General Hospital</u>	<u>Location</u>	<u>Beds</u>
Pendleton County Hospital	Falmouth	28

General hospital facilities - Operating room, emergency room,  
X-ray, laboratory, EKG, delivery room, pharmacy, nursery

Medical staff - Doctor, 8 registered nurses, 2 licensed practical  
nurses, radiologist (consultant), pharmacist (consultant),  
dietitian (consultant)

### Nursing Homes

	<u>Number</u>	<u>Beds</u>
Personal care homes	4	100

### Public Health

Facility - Pendleton County Health Department

Staff - Doctor, nurse, clerk, sanitarian, nutritionist (part time),  
rehabilitationist (part time), mental health nurse (part time),  
speech pathologist (part time), plumbing inspector (part time)

Budget 1973-74 - \$39,140



## OTHER LOCAL FACILITIES

### Communications

	<u>Falmouth</u>	<u>Butler</u>
Telephone -	The Cincinnati Bell	The Cincinnati Bell
Services -	Telephone Company Standard	Telephone Company Standard
Postal-U.S. Post Office		
Class -	First	Second
Mail received -	Twice daily	Twice daily
Mail dispatched -	Twice daily	Twice daily
Newspapers -	The Falmouth Outlook	
Weekly and circulation -	5,300	
Other papers		
received from -	Lexington and Louisville Kentucky; Cincinnati, Ohio	Falmouth, Lexington, and Louisville, Ken- tucky; Cincinnati, Ohio
Radio -		
Stations received from -	Lexington, Louisville, and Covington, Ken- tucky; Cincinnati, Ohio	Lexington, Louisville and Covington, Ken- tucky; Cincinnati, Ohio
Television -		
Reception from -	Covington, Kentucky; Cincinnati, Columbus, and Dayton, Ohio; Indianapolis, Indiana	Covington, Kentucky; Cincinnati, Columbus, and Dayton, Ohio; Indianapolis, Indiana
Kentucky Educational		
Television -	Owenton transmitter, Channel 52 Covington transmitter, Channel 54	Owenton transmitter, Channel 52 Covington transmitter, Channel 54

### Library Services

Public library - Pendleton County Public Library  
 Size collection - 13,500 volumes  
 Circulation, 1974 - 48,000

(Cont'd.)

Services - Films, slides, records, microfilm, slide and film projectors, microfilm reader, story hour, copy machine, magazines, periodicals, talking records, services to shut-ins, summer reading programs, art displays, pictures, bookmobile, special programs for organizations upon request, meeting rooms

### Religious Institutions

#### Pendleton County

Number of churches - 33

Denominations - Assembly of God, Baptist, Catholic, Christian, Church of Christ, Disciples, Methodist, Nazarene, Pilgrim Holiness

Nearest Synagogues - Cincinnati, Ohio, 37 miles from Falmouth

Congregations - 16 synagogues (orthodox, reform, traditional and conservative)

### Financial Institutions

<u>Banks</u>	<u>Statement as of June 29 &amp; 30, 1974</u>	
	<u>Assets</u>	<u>Deposits</u>
Falmouth Deposit Bank	\$5,357,047	\$4,054,929
First National Bank of Falmouth	8,199,862	7,371,919
The Farmers Bank, Butler	3,185,377	2,430,947
<u>Savings and Loan Associations</u>	<u>Assets</u>	<u>Shared Accounts</u>
Pendleton Federal Savings and Loan Association, Falmouth	\$3,690,622	\$3,477,833

### Hotels and Motels

Total number - 2

Units - 60

### Clubs and Organizations

Business and Civic - Chamber of Commerce, Jaycees, Lions Club, Rotary Club, Kincaid Park Association, Oddfellows

Fraternal - American Legion, Masonic Lodge

Women's - Daughters of America, Eastern Star, Junior Woman's Club, Woman's Club, Young Woman's Club, Homemakers

Youth - Future Farmers of America, Future Homemakers of America, 4-H

Other - Pendleton County Fox Hunters, WOW, Pendleton County Sportsman's Club

# RECREATION

## Local

	<u>Falmouth</u>	<u>Butler</u>
Public Recreation Facilities		
Supervised program -	Church groups sponsor programs in the summer	
Playgrounds -	1	1
Softball diamond -	1	
Private Recreation Facilities		
Country club -		1
Golf course		1 (9-hole)
Swimming pool -		1
Tennis courts		2

## Area (Within 45 miles)

Big Bone Lick State Park  
 Blue Licks Battlefield State Park  
 Kincaid Lake State Park  
 Latonia Race Track  
 Cincinnati offers a variety of social and cultural activities



# AGRICULTURE - NATURAL RESOURCES - CLIMATE

## Agriculture\*

	<u>Pendleton County</u>	<u>Labor Market Area</u>
Total land area (acres)	178,624	866,496
Percent of area in farm land	76.6	77.6
Number of farms	1,143	5,655
Average size of farms (acres)	119.6	118.9
1969 value of all farm products	\$ 5,357,578	\$ 32,375,660
Value per farm	4,687	5,724
Total crop sales	2,946,339	17,951,909
Total livestock & livestock products	2,401,435	14,342,938
1972 agricultural production included:		
Burley tobacco (lbs.) (est.)	5,004,000	28,258,000
Corn for grain (bu.)	216,000**	1,088,100**
Cattle and calves (number)	22,500**	126,000**
Hogs and pigs (number)	1,600**	20,500**
Milk production, 1971 (lbs.)	30,100,000	131,540,000

## Natural Resources

Principal mineral resources	Limestone
Other mineral resources	Gravel, clay, sand
Acres of commercial forest land	49,900
Most abundant tree species	White oak, red oak, hickory, ash, hard and soft maple, red cedar, yellow poplar

\*U.S. Department of Commerce, Bureau of the Census, Census of Agriculture, 1969. U. S. Department of Agriculture and Kentucky Department of Agriculture, Kentucky Agricultural Statistics, 1972.

\*\*Preliminary figures.

Climate\*

Pendleton County

Temperature

Annual mean (30-year record)	54.9 degrees
Average annual 1973	56.2 degrees
Record highest, July, 1934 (58-year record)	109.0 degrees
Record lowest, January, 1936 (58-year record)	- 17.0 degrees
Normal heating degree days (30-year record)	4,844
(Heating degree day totals are the sums of negative departures of average daily tempera- tures from 65 degrees F.)	

Precipitation

Mean annual total (30-year record)	40.03 inches
Mean annual snow and sleet (57-year record)	18.90 inches
Total precipitation 1973	48.66 inches
Mean number days precipitation (.01 inch or more) (58-year record)	132
Average number days thunderstorms (49-year record)	50

Prevailing winds (40-year record)	Southwest
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\*U. S. Department of Commerce, Environmental Science Services Admin-  
istration, Climatological Data, 1973. Station of record: Cincinnati, Ohio.

## HISTORY

Pendleton County, the twenty-eighth county formed in Kentucky, dates from 1798. Its territory was taken from Bracken and Campbell Counties, and later in 1820, it gave up 250 square miles of land to establish Grant County, retaining 279 square miles. Pendleton borders on the Ohio River for a distance of about five miles. The Licking River flows in a northwesterly direction through the county. The South Fork of Licking River joins the main stream at Falmouth. Both streams were navigable at one time, and they were early commercial routes not only for products of Pendleton County but for areas upstream in Eastern Kentucky, since the Licking River rises near the Virginia border and flows through a region filled with varied natural resources. The land in the river valleys is very fertile, and elsewhere, on undulating and hilly surfaces based on limestone, the soil produces excellent agricultural crops.

The first explorers in Pendleton came from Virginia in 1776 and selected a town site at the juncture of the Licking Rivers. Three years later Falmouth was established by James Cordy, Gabriel Mullins, James Tilton, Peter DeMoss and Samuel Jones. The little settlement was hardly under way before Captain Byrd, a British officer with 600 Canadians and Indians, overran the place causing great destruction of life and property. From there Byrd proceeded to attack and capture Ruddle's and Martin's Stations up the South Fork of Licking River in Bourbon County. He did not attempt to occupy these stations, but returned north of the Ohio via Falmouth and the lower Licking River valley.

Pendleton County was named for Edmund Pendleton of Virginia. As early as 1752 he began a long service in the House of Burgesses where he became an outspoken advocate of the patriot cause.

Falmouth, the county seat, was established in 1793 and named after Falmouth, Virginia, from where most of the early inhabitants came. Falmouth has been called the Island City since its site is at the junction of the rivers which, when they overflowed, caused the town to be isolated before the coming of the railroad and modern highways. The town has grown from a village of "mud roads, tin lanterns, and tallow dips" into an attractive community. Its streets are laid out with precision and its buildings are substantial.

Pendleton County's population increased from 6,774 in 1850 to a high of 16,702 in 1880. Since 1880 the population has slowly decreased to 9,949 in 1970. Since 1970 the population has grown to an estimated 14,400 in 1972.



Since 1963 manufacturing has increased by 359 percent, and in 1972 2,190 of the county's 3,020 workers were employed in nonagricultural jobs. In 1972, manufacturing provided 610 jobs. Major industrial products are women's shoes, metallurgical limestone, and rebuilt engines. Largest among Pendleton County's industrial plants are Dr. Scholl Shoe Company, which makes women's shoes; Black River Mining Company, which produces metallurgical limestone; and Fuller Manufacturing and Supply Company, producing rebuilt engines.