

1978

Industrial Resources: Barren County - Glasgow

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INDUSTRIAL RESOURCES

GLASGOW

***Kentucky
first***



DEPARTMENT OF COMMERCE

GLASGOW, KENTUCKY --- Index to Industrial Sites --- 1978

For detailed data on individual sites, contact Ted Winbiger, Glasgow-Barren County Chamber of Commerce, 301 West Main Street, Glasgow, Kentucky 42141, or the Industrial Development Division, Kentucky Department of Commerce, Capital Plaza Tower, Frankfort, Kentucky 40601.



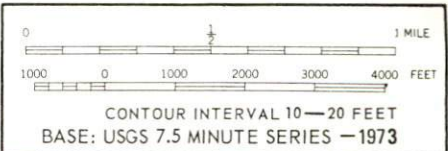
LEGEND --
Available Sites

178
10 Ac

Site Number and Acreage (General location)

Existing Industries

- A. GLASGOW MFG. DIV. R. R. DONNELLEY & SONS CO.
- B. EATON CORP.
- C. KENTUCKY PANTS CO., INC.
- D. TYSON BEARING CO., DIV SFK INDUSTRIES, INC.
- E. GLASGOW COCA-COLA BOTTLING WORKS
- F. GLASGOW MFG. CO., INC.
- G. NATIONAL BRUSH CO., PLANT 3
- H. D I MANUFACTURING, INC.
- J. SORENSEN MFG. CO., INC.
- K. GLASGOW INDUSTRIES
- L. MALLORY CAPACITOR CO.
- M. GLASGOW FERTILIZER CO., INC.
- N. KENTUCKY CONNECTOR CORP.
- O. HILLTOP INDUSTRIES



INDUSTRIAL RESOURCES

GLASGOW, KENTUCKY

Prepared By
The Kentucky Department of Commerce
Division of Research and Planning
in cooperation with
The Glasgow-Barren County Chamber of Commerce

1978

Program manager: Patsy Wallace; Production supervisor: Pam Riley;
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Graphics: Frank Ferrante, Tony Cecconi, Richard Spencer; Cartography:
Industrial Development Division. Cost of printing paid from state funds.

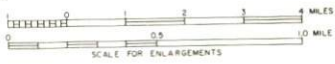
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ORIGINAL DATA	1976
REVISIONS	
DATE BY DATE BY	
11-77 BJA	



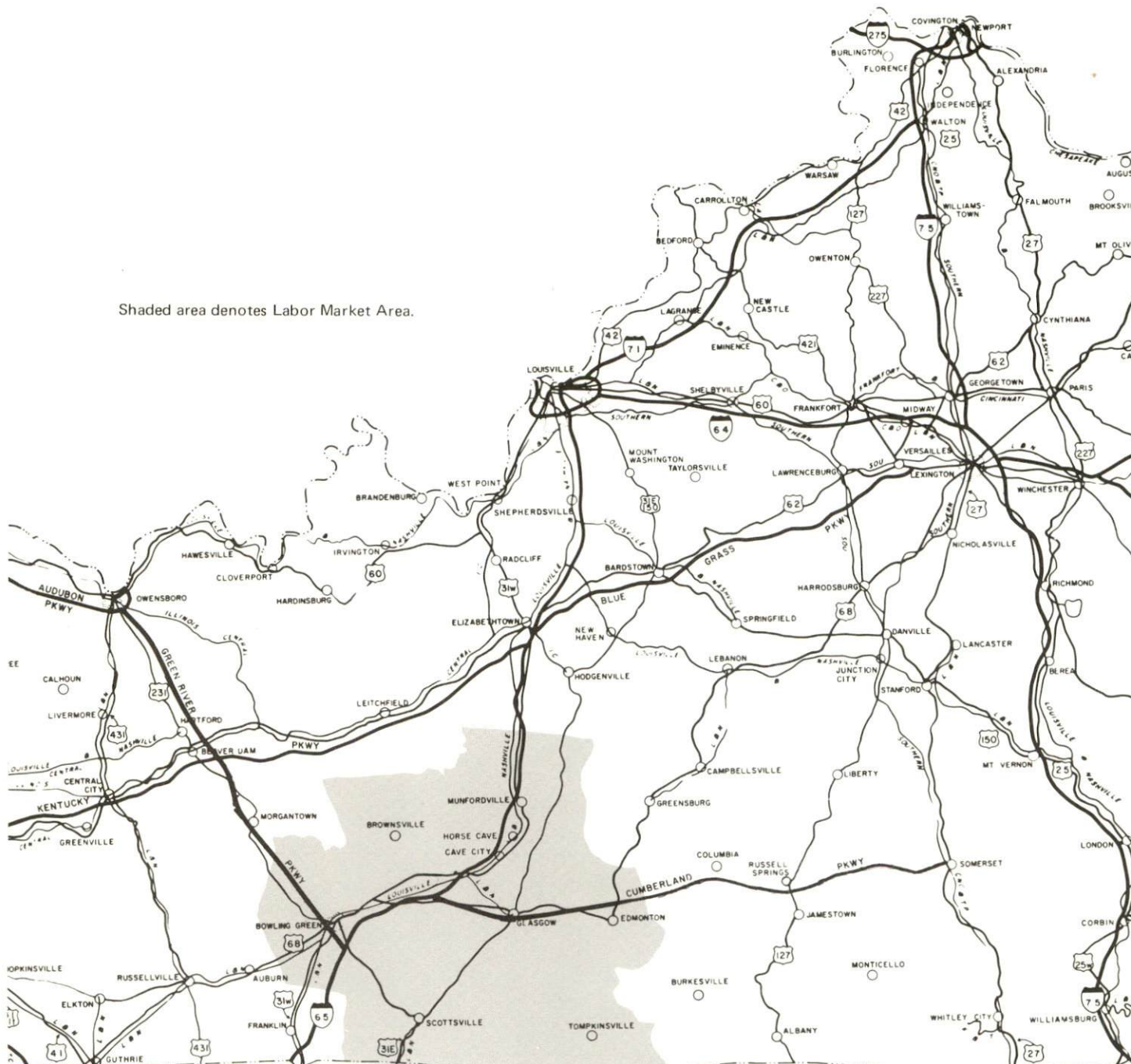
GENERAL HIGHWAY MAP
BARREN COUNTY
 KENTUCKY

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

GLASGOW LABOR MARKET AREA

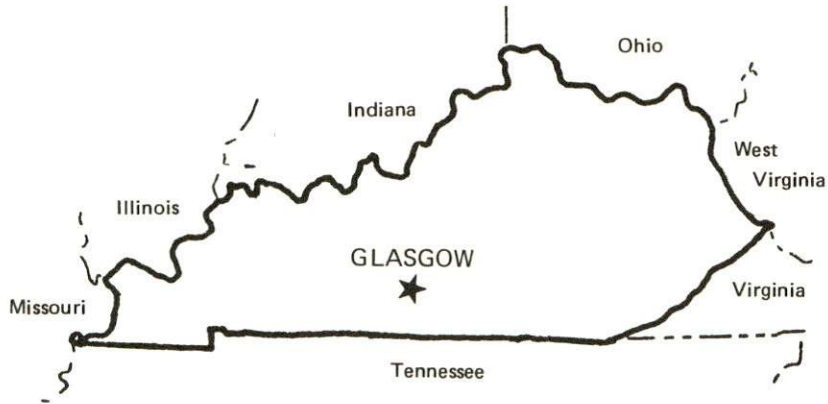


Shaded area denotes Labor Market Area.



SUMMARY OF INDUSTRIAL RESOURCES
GLASGOW, KENTUCKY

LOCATION



Road Distance in Miles:

Atlanta	337	Baltimore	673
Chicago	<u>387</u>	Detroit	455
New York	<u>843</u>	St. Louis	<u>358</u>

POPULATION

City of Glasgow, 1975 -	11,615
Barren County, 1976 -	<u>30,600</u>
Labor Market Area, 1976 -	<u>152,500</u>
% Nonwhite, Barren County, 1970 -	<u>6.3</u>

LABOR ANALYSIS

Labor Market Area - Barren, Allen, Edmonson, Hart, Metcalfe, Monroe, and Warren Counties.

Estimated available workers from labor market area:

Male	<u>6,980</u>	Female	<u>6,810</u>
Unemployment rate, 1977		Labor Market Area	<u>4.6%</u>
Barren County	<u>4.2%</u>	Metcalfe County	<u>5.1%</u>
Allen County	<u>3.4%</u>	Monroe County	<u>6.2%</u>
Edmonson County	<u>8.6%</u>	Warren County	<u>4.1%</u>
Hart County	<u>5.5%</u>		

Total employment, Barren County, 1977 -	<u>17,150</u>
Manufacturing employment in labor market area, 1976 -	<u>15,685</u>

Major local manufacturing plants:

<u>Name</u>	<u>Employment</u>
<u>Glasgow Industries</u>	<u>780</u>
<u>R. R. Donnelley & Sons Company</u>	<u>632</u>
<u>Mallory Capacitor Company</u>	<u>580</u>
<u>Tyson Bearing Company Division, SKF Industries, Inc.</u>	<u>545</u>
<u>Kentucky Pants Company, Inc.</u>	<u>455</u>
<u>Eaton Corporation, Axle Division</u>	<u>285</u>
<u>Glasgow Manufacturing Company, Inc.</u>	<u>230</u>

Labor unions in local manufacturing plants:

Auto Workers; Ladies' Garment Workers; Steelworkers; Meat Cutters and Butcher Workmen

TRANSPORTATION

Highways:

Interstate - 65, 13 miles northwest of Glasgow
Parkway - Cumberland Parkway; U.S. Highways - 31-E and 68

Rail:

Railroad - Louisville and Nashville Railroad
Piggyback service - Yes

Truck:

Number of interstate motor carriers - 10; Terminals - 2

Water:

Nearest navigable river - Green River
Nearest public riverport - Louisville; Distance - 95 miles

Air:

Nearest commercial service - Louisville, Kentucky; Distance - 95 miles
Airlines serving - TWA, American, Eastern, Delta, Piedmont, Ozark, Allegheny, Air Kentucky (commuter)

Nearest local airport - Moore Field; Distance - 2 miles northwest
Runway length - 4,000 feet

UTILITIES AND SERVICES

Electricity:

Local distributor - Glasgow Electric Plant Board
Source of power - Tennessee Valley Authority

Natural Gas:

Local distributor - Western Kentucky Gas Company
Source of supply - Texas Gas Transmission Corporation
Available for new industry - No

Other Fuels:

Number of area propane distributors - 3
Number of area distillate fuel oil distributors - 5

Water, treated:

Local supplier - Municipal; Excess municipal system capacity -
5,000,000 gpd; Expansions planned - Yes

Water, raw:

Sources for industrial use - Barren River Lake and Beaver Creek

Sewer:

Excess treatment capacity - 1,000,000 gpd
Planned expansions - No

Industrial Services

	<u>Location</u>	<u>Miles Distant</u>
Tool & Die, Machine & Pattern Shops	<u>Horse Cave</u>	<u>16</u>
Metal Service Centers	<u>Bowling Green</u>	<u>35</u>
Heat Treating	<u>Louisville</u>	<u>95</u>
Metal Finishers	<u>Elizabethtown</u>	<u>52</u>
Electric Motor Repair	<u>Bowling Green</u>	<u>35</u>

CLIMATE

Temperature, Normal - 59.4 degrees F.
Precipitation, Normal - 46.0 inches
Snowfall, Mean Annual - 10.7 inches
Prevailing Winds - South
Relative Humidity (%) - 6 a.m. 85; 6 p.m. 62

COMMUNICATIONS

Local newspapers - 2

Daily - Glasgow Daily Times

Weekly - The Glasgow Republican

Local radio stations - WKAY-AM; WGGC-FM; WCDS-AM; WOVO-FM

Television station - Cable service is available.

MEDICAL

Number of physicians locally - 31; Number of dentists locally - 8

Hospital - T.J. Samson Community Hospital; Number of beds - 199

RELIGIOUS FACILITIES

Churches - 40; Nearest synagogue - Louisville, 95 miles distant

PUBLIC LODGING

Total number hotels and motels - 3; Total rooms - 132

RECREATION FACILITIES

Golf courses - 5; Parks - 5; Tennis courts - 12

Swimming pools - 3; Country club - 1

Other major facilities - Youth and Senior Citizens Center

Nearest state park - Barren River Lake State Resort Park, 14 miles distant

Camping; Swimming; Fishing; Water skiing; Boating; Lodgings;

Dining facility; Open year round

THE LABOR MARKET AREA

POPULATION			
Area	1976*	1970	Percent Nonwhite
			1970
Glasgow	11,615**	11,301	9.1
Labor Market Area	152,500	141,709	N/A
Barren County	30,600	28,677	6.3
Allen County	13,200	12,598	2.1
Edmonson County	9,600	8,751	2.7
Hart County	15,100	13,980	9.9
Metcalfe County	8,400	8,177	3.9
Monroe County	11,900	11,642	3.5
Warren County	63,700	57,884	8.6

*Provisional Estimates.

**1975 Population Estimates.

Sources: U. S. Department of Commerce, Bureau of the Census, Census of Population, 1970. U. S. Department of Commerce, Bureau of the Census, Current Population Reports, Series P-25, No. 665, May 1977; Series P-26, No. 76-17, July 1977.

LABOR FORCE CHARACTERISTICS OF RESIDENTS, 1977

	Barren County	Labor Market Area
Civilian Labor Force	17,909	77,641
Employment	17,150	74,087
Agricultural	2,885	9,982
Nonagricultural	14,265	64,105
Unemployment	759	3,554
Rate of Unemployment (%)	4.2	4.6

Source: Kentucky Department for Human Resources, Kentucky Labor Force Estimates, Annual Averages, 1977.

MAJOR GLASGOW MANUFACTURING FIRMS,
THEIR PRODUCTS AND EMPLOYMENT*

Firm (Establishment date)	Product	Employment			Organized
		Total	Male	Female	
R. R. Donnelley & Sons Company, Glasgow Manufacturing Division (1968)	Printing	632	463	169	
Eaton Corporation, Axle Division (1971)	Axles	285	254	31	
Glasgow Foods, Inc. (1969)	Poultry processing	194	113	81	
Glasgow Industries (1962)	Automotive parts	780	220	560	**
Glasgow Manufacturing Company, Inc. (1946)	Ladies' dresses, suits and sportswear	230	33	197	**
Kentucky Pants Company, Inc. (1937)	Men's work pants, jeans and dress pants	455	70	385	
Mallory Capacitor Company (1964)	Electrolytic capacitors, sonalerts	580	110	470	
Sorensen Manufacturing Company (1962)	Automotive igni- tion parts, automotive wire and cable prod- ucts, automotive carburetor repair kits	144	75	69	**
Tyson Bearing Company Division, SKF Industries, Inc. (1965)	Roller bearings, tapered	545	465	80	**

*Firms with 100 or more employees.

**See Labor Organizations below.

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

LABOR ORGANIZATIONS

<u>Union</u>	<u>Representing manufacturing workers at:</u>
United Automobile, Aerospace and Agricultural Implement Workers of America	Glasgow Industries; Sorensen Manufacturing Company
International Ladies' Garment Workers' Union, AFL-CIO	Glasgow Manufacturing Company
United Steelworkers of America, AFL-CIO	Tyson Bearing Company Division, SKF Industries, Inc.
Amalgamated Meat Cutters and Butchers Workmen of North America, AFL-CIO	D. I. Manufacturing, Inc.

INDUSTRIAL SERVICES

	<u>Location</u>	<u>Miles Distant</u>
Tool & Die, Machine and Pattern Shops	Horse Cave	16
Metal Service Centers	Bowling Green	35
Heat Treating	Louisville	95
Metal Finishers	Elizabethtown	52
Electric Motor Repair	Bowling Green	35

Source: Kentucky Directory of Selected Industrial Services, 1977.

ESTIMATED MALE LABOR SUPPLY
GLASGOW LABOR MARKET AREA

Area	Current			Under- employed	Future
	Total	Not in Labor Force	Unemployed		Reaching 18 years of age before 1984
Labor Market					
Area	6,980	430	3,170	3,380	6,627
Barren	1,220	0	690	530	1,403
Allen	560	0	370	190	532
Edmonson	320	0	200	120	426
Hart	410	0	220	190	735
Metcalfe	330	0	210	120	399
Monroe	890	430	220	240	598
Warren	3,250	0	1,260	1,990	2,534

Sources: Kentucky Department for Human Resources, Kentucky Labor Supply Estimates by County, 1976. Kentucky Department of Commerce, Future Labor Supply Before 1984.

ESTIMATED FEMALE LABOR SUPPLY
GLASGOW LABOR MARKET AREA

Area	Current			Under- employed	Future
	Total	Not in Labor Force	Unemployed		Reaching 18 years of age before 1984
Labor Market					
Area	6,810	1,330	2,110	3,370	6,272
Barren	1,090	0	190	250	1,247
Allen	440	0	600	490	553
Edmonson	570	330	100	140	402
Hart	750	280	190	280	691
Metcalfe	460	200	180	80	387
Monroe	910	520	190	200	515
Warren	2,590	0	660	1,930	2,477

Sources: Kentucky Department for Human Resources, Kentucky Labor Supply Estimates by County, 1976. Kentucky Department of Commerce, Future Labor Supply Before 1984.

AVERAGE WEEKLY WAGES BY INDUSTRY,
BY PLACE OF WORK, 1976

	<u>Barren County</u>	<u>Allen County</u>	<u>Edmonson County</u>	<u>Hart County</u>
All Industries	\$147.99	\$141.31	\$113.64	\$112.38
Mining & Quarrying	163.27	121.01	157.30	117.02
Contract Construction	190.14	140.04	76.60	102.17
Manufacturing	173.51	158.06	*	122.57
Transportation, Communications & Public Utilities	194.18	217.60	139.83	139.62
Wholesale & Retail Trade	109.86	120.05	120.31	104.78
Finance, Insurance & Real Estate	165.78	153.84	105.83	144.93
Services	110.41	94.07	133.52	96.29
Other	90.56	49.26	74.10	*

	<u>Metcalfe County</u>	<u>Monroe County</u>	<u>Warren County</u>
All Industries	\$ 99.81	\$117.64	\$163.84
Mining & Quarrying	104.52	*	193.27
Contract Construction	107.97	75.80	157.31
Manufacturing	104.19	120.18	183.72
Transportation, Communications & Public Utilities	162.00	206.84	213.65
Wholesale & Retail Trade	92.00	105.87	127.43
Finance, Insurance & Real Estate	119.06	142.08	172.47
Services	73.62	101.46	167.22
Other	*	77.04	92.85

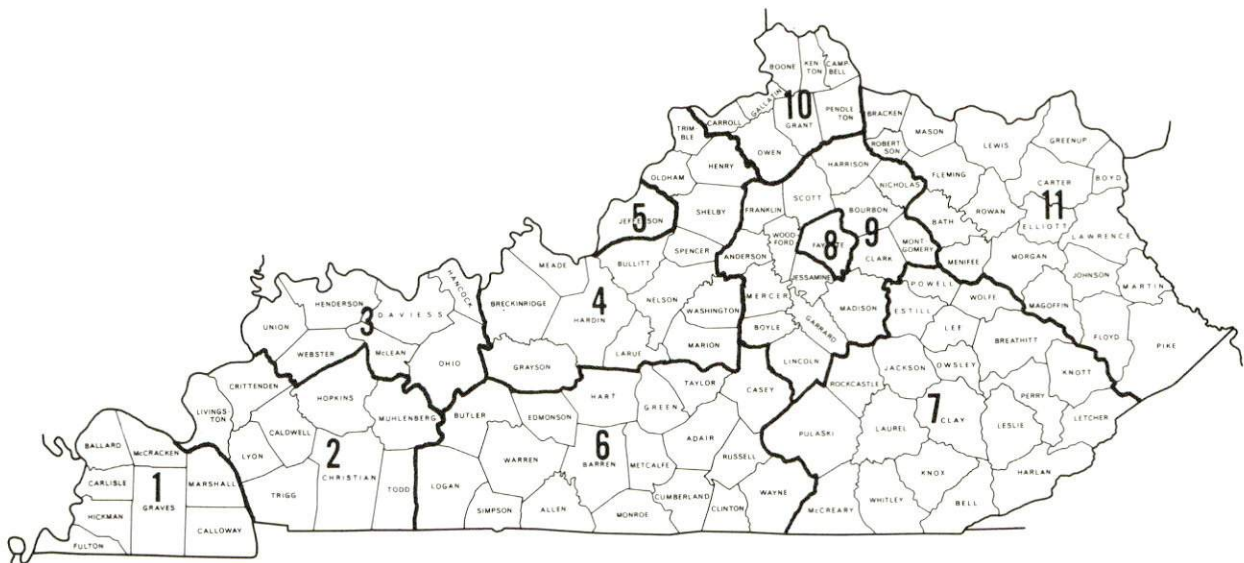
*Not disclosed.

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

Source: Kentucky Department for Human Resources, Average Weekly Wages of Workers Covered by Unemployment Insurance Law, 1976.

Occupational wage rates for specific industries are usually not available to most government agencies, and wage data furnished to state employment agencies by individual industrial employers is protected from disclosure by federal law. The most reliable up-to-date wage information can be obtained by direct contact with local employers.

Associated Industries of Kentucky, a voluntary organization of Kentucky businesses, regularly collects occupational wage rates and fringe benefits data from participating member firms. Data is compiled for over 127 clearly defined office, production, and service occupations. Tabulations are published for eleven regions of Kentucky, as shown on the map below. It should be noted that the data may be weighted by the preponderance of firms in the larger cities and may be somewhat higher than the rates paid in the smaller communities. Data from these tabulations are available, upon request, from the Kentucky Department of Commerce, Frankfort, Kentucky 40601.



Associated Industries of Kentucky Area Wage Surveys

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

<u>Area</u>	<u>1975</u>	<u>1971</u>	<u>Percent Change</u>
Barren County	\$4,484	\$2,808	59.7
Labor Market Area			
Range	\$2,833 - 4,713	\$1,774 - 2,963	N/A
Kentucky	4,886	3,314	47.4
U. S.	5,903	4,195	40.7

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

TRANSPORTATION

Rail

Line serving Glasgow - Louisville and Nashville Railroad*

Services - 1 local turn around to Park City 5 days a week; switching facilities available; team track available for 25-50 cars; piggyback facilities available

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

Manager of Industrial Development
Louisville and Nashville Railroad
908 West Broadway
Louisville, Kentucky 40203
(502) 587-5000

Highways

Glasgow is served by the Cumberland Parkway, which intersects with Interstate 65 just 13 miles northwest of Glasgow. Interstate 65 is a major north-south route which extends from the Chicago area to Mobile, Alabama. Highway access to Glasgow is also provided by U.S. Routes 31-E and 68, and Kentucky Routes 90, 63, 249 and 1297.

*The Louisville and Nashville Railroad operates the privately owned Glasgow Railroad.

Truck Service

<u>Company</u>	<u>Home Office</u>
Cooper-Jarrett, Inc.*	Hanover Plaza Morristown, New Jersey 07960
Interstate Motor Freight System*	134 Grandville Avenue, S.W. Grand Rapids, Michigan 49503
Manning Motor Express, Inc.**(T)	1203 South Green Street Glasgow, Kentucky 42141
McLean Trucking Company*	617 Waughtown Street Winston-Salem, North Carolina 27107
Overnite Transportation Company*	P.O. Box 1216 Richmond, Virginia 23209
Renner's Express, Inc.**	1350 South West Street Indianapolis, Indiana 46206
Smith's Transfer Corporation*	P.O. Box 1000 Staunton, Virginia 24401
Terminal Transport Company, Inc.*(T)	248 Chester Avenue, S.E. Atlanta, Georgia 30316
Theatres Service Company**	830 Willoughby Way, N.E. Atlanta, Georgia 30301
United Trucking Service**	3047 Lonyo Street Detroit, Michigan 48209

Other Freight Services

Nearest Shipping Center

United Parcel Service*** Bowling Green, 35 miles distant

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

City	Highway Miles	Delivery		City	Highway Miles	Delivery	
		Time TL				Time TL	
Atlanta, Ga.	337	3		Los Angeles, Cal.	2,125	7	
Baltimore, Md.	673	4		Louisville, Ky.	95	1	
Birmingham, Ala.	291	3		Nashville, Tenn.	96	1	
Chicago, Ill.	387	3		New Orleans, La.	612	5	
Cincinnati, Ohio	196	3		New York, N.Y.	843	4	
Cleveland, Ohio	440	3		Pittsburgh, Pa.	483	4	
Detroit, Mich.	455	4		St. Louis, Mo.	358	3	
Knoxville, Tenn.	208	3					

Source: Delivery Time Only - Manning Motor Express, Inc., P.O. Box 685,
Glasgow, Kentucky 42141

(T) - Local terminal.

*Interstate only.

**Interstate and intrastate.

***For regular scheduled pickups, arrangements must be made with the
Louisville office of U.P.S.

Air

Nearest Commercials

Location:	Standiford Field Louisville, 95 miles north of Glasgow	Nashville Metropolitan Airport Nashville, Tennessee, 96 miles southwest of Glasgow
Runways:	3 paved	3 paved
Length:	7,800 feet, 7,250 feet, 5,000 feet	8,000 feet, 7,700 feet, 4,025 feet
Traffic Control:	Control tower: approach and ground control; guards; radar service: departure control; clearance delivery	FAA control tower; full instrument landing system (ILS); radar approach and departure control; Stage 3 radar service for VFR aircraft
Lighting:	Runways, obstructions, beacon and approach and touchdown lights, center line on runways 1-19	High intensity for instrument runway, medium intensity for other runways; VASI; obstructions, beacon, and approach lights
Services:	TWA, American, Eastern, Delta, Piedmont, Ozark, Allegheny and Air Kentucky (commuter) Airlines; Louisville-Jefferson County Air Board; 100, jet fuel; storage; major A & E repairs; Hertz, Avis, Budget and Nat'l rent-a-car service; restaurant; taxi; city bus service	Allegheny, American, Braniff, Delta, Eastern, Ozark, Piedmont and Southern Airlines; Aerie Airlines (air taxi); LL-100; 100/130 octane, jet fuel; major repairs; tie downs and hangars; charter service; plane rental; flight instruction; limousine, bus, taxi, and car rentals; weather information; restau- rant, hotel
Air Freight Service:	Air Freight Terminal regularly serviced by freight carrying airlines	Air Freight Terminal regularly serviced by freight carrying airlines

Air Kentucky Airlines (commuter air carrier) serves the Bowling Green-Warren County Airport, 35 miles from Glasgow, providing daily connecting service to Louisville, Cincinnati, Frankfort and Owensboro.

Local

Moore Field
Location: Glasgow, 2 miles northwest of Glasgow
Runways: 1 paved
Length: 4,000 feet, 600 feet of paved overrun
Traffic
Control: Wind sock
Lighting: Runway lights sundown to sunrise, REIL
Services: 100 octane, jet fuel, charter, flight instruction,
taxi, A & E repairs, rental cars available, hangar
rental, tug, auxiliary power unit
Air Freight
Service: Chartered air freight service must be arranged

Bus - Southern Greyhound Bus Lines

Taxi - 24-hour service, radio-equipped

Rental Services - Car, truck and trailer rentals through major dealers

Water

The nearest navigable river is the Green River at Rochester, approximately 70 miles distant. A 9-foot navigation channel is maintained on the Green River from Rochester to the Ohio River.

POWER AND FUEL

Electricity

Company serving Glasgow - Glasgow Electric Plant Board
Source of power - Tennessee Valley Authority
Total generating capacity - 27,071,480 KW*
For industrial rates contact:

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

and/or

Glasgow Electric Plant Board
100 Mallory Drive
Glasgow, Kentucky 42141
(502) 651-8341

Company serving parts of Barren County - Farmers Rural Electric
Cooperative Corporation
Source of power - East Kentucky Power Cooperative
Total generating capacity - 867,000 KW
For industrial rates contact:

Industrial Development Division
East Kentucky Power Cooperative
Post Office Box 707
Winchester, Kentucky 40391
(606) 744-4812

and/or

Farmers RECC
504 South Broadway
Glasgow, Kentucky 42141
(502) 651-2191

Company serving parts of Barren County - Warren Rural Electric
Cooperative Corporation
Source of power - Tennessee Valley Authority
Total generating capacity - 27,071,480 KW
For industrial rates contact:

Warren RECC
Post Office Box 1118
951 Fairview Avenue
Bowling Green, Kentucky 42101
(502) 842-6541

*1976 capacity in service - kilowatts.

Natural Gas

Company serving Glasgow - Western Kentucky Gas Company
Source of supply - Texas Gas Transmission Corporation
Size of transmission mains - 8-inch H.P. (supplier);
4-inch H.P. (distributor)
Distribution mains - 2, 3, 4, 6 and 8 inches
Distribution pressure - 18 psi summer; 45 psi winter
Btu content - 1,000 per cubic foot; Specific gravity - .60
For rates and supplies contact:

Director of Industrial Utilization
Western Kentucky Gas Company
311 West Seventh Street
Owensboro, Kentucky 42301
(502) 684-8811

Other Fuels

Propane

Pargas of Glasgow
214 Industrial Drive
Glasgow, Kentucky 42141

Williams Energy Company
West Main Street
Glasgow, Kentucky 42141

Ugite Gas, Incorporated
North Highway 31W
Horse Cave, Kentucky 42749

Fuel oils

Distillate fuel oil -

Virgil Taylor - Distributor
(Gulf)
700 West Main Street
Glasgow, Kentucky 42141

Tri-County Oil Company, Inc.
(Shell)
715 West Main Street
Glasgow, Kentucky 42141

Ashland Petroleum Company
West Main and U.S. 31 Bypass
Glasgow, Kentucky 42141

Standard Oil Company
210 Leslie Avenue
Glasgow, Kentucky 42141

Paul Bridges Oil Company
(Exxon)
Industrial Drive
Glasgow, Kentucky 42141

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

Low sulphur content coal - Available in Kentucky.

WATER AND SEWERAGE

Water

Company serving Glasgow - Glasgow Water Company*
118 East Washington Street
Glasgow, Kentucky 42141
(502) 651-3727

Source - Barren River Lake and Beaver Creek
Treatment plant capacity - 8,500,000 gallons per day (2 treatment plants)
Average daily consumption - 3,000,000 gallons
Peak daily consumption - 3,500,000 gallons
Type treatment - Flash mix, primary settling, rapid sand filter, chlorination
Storage capacity - 4,150,000 gallons
Size lines - 20, 16, 12, 10, 8, 6, and 4 inches
Average pressure - 60 psi
Average temperature - 68 degrees F.

MONTHLY WATER RATES FOR WHOLESAL
AND INDUSTRIAL CONSUMERS

Industrial customers

Customers using over
1,000 gallons per month \$0.44 per M gallons

Residential and commercial customers

Inside City

First	2,000 gallons	\$5.00 Minimum Bill
Next	18,000 gallons	1.20 per M gallons
Next	80,000 gallons	0.70 per M gallons
Next	900,000 gallons	0.60 per M gallons
Over	1,000,000 gallons	0.44 per M gallons

Sprinkler charge

\$0.02 per month per sprinkler head

Fire hydrant charge

\$2.00 per hydrant per month

(Contd.)

*A \$400,000 project extending lines west of Glasgow was completed in 1977. Bids were received in January of 1978 for 40 miles of water line which will be constructed in 1978.

Tap-on charge

Inside City

\$ 50 for 5/8, 3/4 and 1-inch meter service
200 for 1 1/2 and 2-inch meter service
750 for 4-inch meter service
1,500 for 6-inch meter service

Outside City

\$ 200 for 5/8, 3/4 and 1-inch meter service
500 for 1 1/2 and 2-inch meter service
1,000 for 4-inch meter service
2,000 for 6-inch meter service

Water connection fee

An additional fee of \$5.00 shall be made and collected for the start of water service or for change of location when customer moves.

An additional charge of \$5.00 shall be made and collected for reconnecting and reinstating water service after cut-off for nonpayment of bills for water and sewer services.

Surface water sources - Barren River and Barren River Lake
Average discharge - Barren River near Finney, Kentucky - 1,476 cfs
(25-year record, unadjusted, USGS)
Expected ground water yield - 50 to 200 gpm from east-west belt
through central section; 5 to 50 gpm in northern section;
5 gpm or less through the southern section

Sewerage

Company serving Glasgow - Glasgow Water Company*
118 East Washington Street
Glasgow, Kentucky 42141
(502) 651-3727

Design capacity - 4,000,000 gallons per day

Average daily flow - 3,000,000 gallons

Treatment - Primary, secondary, tertiary

Type treatment - Aeration, clarifier, drying beds, digester, upflow sand filters

Treated effluent discharged into - South Fork of Beaver Creek

Size of sanitary mains - 24 to 8 inches

Rates -

Industrial customers

\$0.90 per M gallons

Residential and commercial customers

(Based on water meter reading)

Inside City

First	2,000 gallons	\$2.00 Minimum Bill
Over	2,000 gallons	0.90 per M gallons

Sewer service surcharge

For B. O. D., C. O. D., or S. S. in excess of
300 mg/l (milligrams per liter or parts of million)
\$0.05/100 mg/l over 300 per 1,000 gallons.

Sewer service surcharge will remain in effect for a three month period based upon average of analysis of at least two samples taken during the previous three months.

*Capacity of the sewage treatment plant has been increased to 4,000,000 gallons per day, at a cost of \$4.5 million.

CLIMATE

Barren County

Temperature

Normal (30-year record)	59.4 degrees
Average annual 1976	57.5 degrees
Record highest, July, 1952 (37-year record)	107.0 degrees
Record lowest, January, 1963 (37-year record)	-15.0 degrees
Normal heating degree days (30-year record) (Heating degree day totals are the sums of negative departures of average daily temperatures from 65 degrees F.)	3,696

Precipitation

Normal (30-year record)	46.00 inches
Mean annual snowfall (35-year record)	10.70 inches
Total precipitation 1976	49.57 inches
Mean number days precipitation (.01 inch or more) (35-year record)	119
Mean number days thunderstorms (35-year record)	55

Prevailing Winds (22-year record)

South

Relative Humidity (11-year record)

Midnight	80 percent
6 a.m.	85 percent
Noon	58 percent
6 p.m.	62 percent

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

LOCAL GOVERNMENT

City

Structure - Mayor - 4-year term; 12 councilmen - 2-year terms
Budget 1978 - General Fund \$1,571,599
Fees and licenses - One percent occupational license tax on wages and net profits

County

Structure - County Judge/Executive - 4-year term;
7 magistrates - 4-year terms
Budget 1977-78 - General Fund \$778,399; Road Fund \$116,084

Assessed Value of Property, 1977

<u>Classes of Property</u>	<u>Glasgow</u>	<u>Barren County</u>
Real Estate	\$89,350,099	\$238,139,990
Tangibles	18,310,256	56,192,110

Property Taxes

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

Land and buildings are taxed by the state and may be taxed by local jurisdictions. The state rate is \$0.315 per \$100 of assessed valuation.

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

Other tangible personal property owned by manufacturers (automobiles, trucks, finished goods, office furniture, office equipment) is taxed by the state at \$0.45 per \$100 and may be taxed by local jurisdictions.

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

Intangible personal property located in Kentucky (money in hand, shares of stock, notes, bonds, accounts, and other credits) is taxed by the state at \$0.25 per \$100, and is not subject to local taxation.

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

Combined State and Local Rates Per \$100 Valuation, 1977*
(100% assessment)

	<u>Inside City of Glasgow</u>	<u>Outside City</u>
1. Land and buildings	\$1.255	\$0.680
2. Mfg. machinery, raw materials, goods in process, pollution control equipment	0.150	0.150
3. Finished goods, office equipment, vehicles, other tangibles	1.390	0.815
4. Intangibles (accounts, notes, bonds, etc.)	0.250	0.250

Planning and Zoning

Joint agency - Joint City-County Planning Commission (includes Barren County and the cities of Glasgow, Cave City, Park City and Hiseville)
 Zoning enforced - Within city of Glasgow
 Subdivision regulations enforced - Within city of Glasgow and 5 miles beyond
 Local codes enforced - Building and housing codes within the city of Glasgow
 Mandatory state codes enforced - Plumbing, National Fire Protection Association Code, National Building Code (for major buildings and residential construction containing more than 12 bedrooms per building)

Safety

<u>Police</u>	<u>Glasgow</u>	<u>Barren County</u>
Total staff	26	4
Radio-patrol cars	5	3

Fire

American Insurance Association		
Fire Rating	6	10
Full-time staff	32	--

Rescue Service

Glasgow-Barren County Civil Defense Rescue Squad:
 Number of volunteers - 25
 Equipment - 14-foot flat bottom boat used for dragging, 1 jeep, 2 trailers for hauling, 1 utility truck, 2 truck vans, 1 bus with kitchen facilities
 Personnel training - First aid

*Kentucky Department of Commerce.

Refuse Collection and Disposal

Type service	Municipal
Fee charged:	
residential	No charge
business	Based on volume
industrial	Based on volume
Collection frequency:	
residential	Weekly
business	Weekly
industrial	By contract
Trash pickup	Weekly
Disposal method	Landfill

The landfill is available to manufacturing firms without charge.

EDUCATION

Public Schools

	<u>Glasgow Independent</u>	<u>Barren County</u>
Total Enrollment (January, 1978)	2,590	3,353
Elementary	1,351	1,599
Junior High	486	949
High School	753	741
Student-Teacher Ratio	18-1	20-1
Elementary	17-1	17-1
Junior High	21-1	23-1
High School	19-1	23-1
Accreditation	Southern Association of Colleges and Schools	
Percent High School Graduates to College	58.4	20.4
Expenditures Per Pupil (1976-77)	\$779	\$802
Bonded Indebtedness, June 30, 1977	\$1,185,000	\$3,351,000

Area Colleges and Universities

<u>Name</u>	<u>Location (Miles distant)</u>	<u>Enrollment (Fall, 1977)</u>	<u>Highest Degree Conferred</u>
Western Kentucky University	Bowling Green (35)	13,490	Masters, Ph.D.*
Lindsey Wilson Junior College	Columbia (37)	371	Associate
Elizabethtown Community College	Elizabethtown (52)	1,548	Associate
Campbellsville College	Campbellsville (56)	691	Baccalaureate

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

Vocational Schools

Nearest State School

Location	Bowling Green State Vocational-Technical School
Miles Distant	Bowling Green
Curriculum	35
	Agriculture
	Adult Agriculture
	Business and Office
	Accounting
	Clerical
	Secretarial
	Consumer and Home Economics
	Commercial Foods
	Distributive Education
	Health and Personal Service Occupations
	Health Careers
	Nurse Assistant (Adult)
	Surgical Technician
	Industrial Education
	Air Conditioning and Heating
	Auto Body Repair
	Auto Mechanics
	Carpentry
	Civil Highway Technician
	Drafting
	Electronics (Technology)
	Graphic Arts (Printing)
	Industrial Electricity
	Machine Shop
	Masonry
	Radio and TV Repair
	Small Engine Repair
	Tool and Die Making
	Welding

Nearest Area Education Center

Location	Barren County Vocational Education Center
Curriculum	Glasgow Business and Office Secretarial Clerical Junior Management Health and Personal Service Occupations Industrial Education Air Conditioning and Refrigeration Auto Mechanics Building Trades Drafting Electricity Machine Shop Welding Adult Evening Classes are offered in: Electricity Machine Shop Welding

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

HEALTH

Local Medical Personnel

Physicians - 31
Dentists - 8

Hospitals

<u>General Hospital</u>	<u>Location</u>	<u>Beds</u>
T. J. Samson Community Hospital	Glasgow	199

General hospital facilities - 4 operating rooms, intensive recovery room, 3 emergency rooms, coronary care-intensive care, 3 diagnostic radiological rooms with image intensifiers and automatic film processor, nuclear medicine department, inhalation therapy department, physical therapy department, EKG laboratory, and clinical and anatomical laboratory services on the premises

Medical staff - 37 doctors, 44 registered nurses, 84 licensed practical nurses, 2 radiologists, pathologist, psychiatrist, 2 ophthalmologists, internist, pediatrician, neurologist, urologist, obstetrical-gynecologist, general surgery, general practice, family practice, and 2 dieticians

Other Medical Facilities

Barren River Comprehensive Care Center Mental Health-Mental Retardation

Ambulance Service

Name - Barren-Metcalfe County Ambulance Service (based in Glasgow)
Staff - 18 attendants (full-time), 1 supervisor, 1 secretary
Service - County-wide in Barren and Metcalfe Counties, 24 hours a day, 7 days a week
Equipment - 5 medi-cruisers (comply with all federal and state requirements) complemented with a variety of rescue equipment, 1 Ford Modulance with capability for conversion into an Advanced Life Support Unit, radio communication with all hospitals and public safety agencies within region.

Public Health

Facility - Barren County Health Department
Staff - 2 registered nurses, 1 licensed practical nurse, 2 clerks, 1 health environmentalist, 1 plumbing inspector

OTHER LOCAL FACILITIES

Communications

Telephone - Glasgow - General Telephone Company;
Barren County - South Central Rural Telephone Company
Services - Standard

Telegraph - Western Union Telegraph
Services - Telephone

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

Newspapers -
Daily and circulation - Glasgow Daily Times, 8,000
Weekly and circulation - The Glasgow Republican, 3,000
Other papers
received from - Bowling Green and Louisville, Kentucky;
Nashville, Tennessee

Radio - WKAY-AM; WGGC-FM; WCDS-AM; WOVO-FM
Stations received from - Bowling Green, Louisville, Scottsville,
Tompkinsville and Munfordville, Kentucky;
Nashville, Tennessee

Television -
Cable service
Reception from - Louisville and Bowling Green, Kentucky;
Nashville, Tennessee
Kentucky Educational
Television - Lexington-Richmond transmitter;
Elizabethtown transmitter
Tennessee Educational
Television - Nashville transmitter

Library Services

Public library - The Mary Wood Weldon Memorial Library

Size collection - 41,340 volumes

Circulation, 1976-77 - 189,000 (includes bookmobile and satellite library)

Services - Provides recreational games; films; filmstrips; reading programs; participates in story hour; bookmobile operating full 12 months; framed paintings; access to state interlibrary loan services; printer-reader microfilm collection; Kentucky collection consisting of census, tax records, family trees, etc.; circulated magazines; 2 community rooms; 11,250-square feet of floor space; serves 9 schools, 13 shut-ins, and 14 deposit stations; free parking area located in rear of building; Western Kentucky University classes (average of 10 per semester)

Religious Institutions

Number of churches - 40

Denominations -	Assembly of God	Evangelistic Tabernacle
	Baptist	Jehovah's Witnesses
	Catholic	Lutheran
	Christian	Methodist
	Church of Christ	Nazarene
	Church of God	Nondenominational
	Church of Jesus Christ of Latter Day Saints	Pentecostal
	Episcopal	Presbyterian
		Seventh Day Adventist

Nearest Synagogues - Louisville, Kentucky, 95 miles distant
Nashville, Tennessee, 96 miles distant

Congregations - Louisville - Adath Israel (reform)
Adath Jeshurun (conservative)
Anshei Sfard (orthodox)
Brith Sholom (reform)
Keneseth Israel (orthodox)
Nashville - Sherith Israel (orthodox)
Ohabai Shalom (reform)
West End Synagogue (conservative)

Financial Institutions

<u>Banks</u>	<u>Assets</u>	<u>Deposits</u>	<u>Statement Date</u>
Citizens Bank and Trust Company	\$61,968,671.00	\$56,022,222.00	12/31/77
New Farmers National Bank	57,908,038.58	52,923,840.76	12/31/77
<u>Savings and Loan Associations</u>	<u>Assets</u>	<u>Savings Accounts</u>	<u>Statement Date</u>
First Federal Savings and Loan Association of Glasgow	\$41,931,494.10	\$35,780,992.01	12/31/77
Security Savings and Loan Association of Glasgow	13,130,065.65	12,031,080.14	12/31/77

Hotels and Motels

Total number - 3
Total units - 132

Clubs and Organizations

Business and Civic - Glasgow-Barren County Chamber of Commerce, Historical Club, South Central Kentucky Genealogical and Historical Society, Southern Kentucky Association for Handicapped Citizens, Farm Bureau, Rod and Gun Club, Ministerial Association, T. J. Samson Community Hospital Auxiliary, Barren County Teachers Association, Glasgow Education Association, Glasgow Band Boosters, Barren County Band Boosters, Parent-Teachers Association

Men's - American Legion, VFW, Rotary, Lions, Travelers Protective Association, Kiwanis, Optimist, Jaycees

Women's - Ladies Matinee Musical, Barren County War Mothers, Edmund Rogers Chapter DAR, Business and Professional Women's Clubs, Garden Clubs, Glasgow Woman's Club, Altrusa Club, Barren County Federation of Republican Women, Barren County Democratic Ladies Club, Homemakers

Youth - Little League, Young Teenage Republican Club

RECREATION

Local

A full-time recreation program provides the Glasgow residents with a wide variety of recreational activities. Public recreation facilities include five parks, two playgrounds, a swimming pool, twelve tennis courts, four baseball diamonds, two football fields, and several picnic areas. An official regulation croquet court has been added at the American Legion Park. A Youth and Senior Citizens Center provides space for many recreational activities.

The Glasgow Recreation Department has received a grant for approximately \$53,000 to construct 4 new tennis courts at Gorin Park. A new lighted picnic pavillion with barbeque pit is to be constructed at the American Legion Park.

Private recreation facilities include a country club, golf courses (four within easy driving distance), two swimming pools, bowling facility, indoor theater and a drive-in theater.

Area (Within 40 miles)

Barren River Lake State Resort Park, 14 miles southwest of Glasgow, is a full-facility resort park offering a resort lodge, coffee shop, cottages, lodge pool, riding stables, nature trails, open and covered boat slips, 9-hole par-3 golf course, lighted handball and tennis courts, shuffleboard, park camping with service building, restaurant, boats, picnic area and playground. Barren River Lake, which covers 10,000 acres, is a popular area for recreation and fishing.

Mammoth Cave National Park, located approximately 15 miles northwest of Glasgow, features one of the world's largest cave networks ever discovered with over 150 miles of charted caverns. The 51,000-acre wildlife preserve offers guided tours through the cave, lodge accommodations, cottages, park camping, nature trails, overlooks, visitor center, tennis, shuffleboard, naturalist programs, gift and craft shops, dining room and coffee shop. Other caves in the area include, Crystal Onyx Cave, Jesse James Cave, Mammoth Onyx Cave, and Diamond Caverns.

Western Kentucky University at Bowling Green, 35 miles distant, offers an array of cultural and athletic activities, including a fine arts series, a university lecture series, various musical performances, and productions by the Western players. The Hardin Planetarium and the Kentucky Building, housing a collection of art and artifacts devoted to local and state history, are open to the public.

COMMUNITY IMPROVEMENTS

Recent:

A \$400,000 project, extending lines west of Glasgow, was completed in 1977.

Capacity of the sewage treatment plant has been increased to 4,000,000 gallons per day, at a cost of \$4.5 million.

A \$10,000 renovation project has recently been completed in the Barren County Courthouse.

A 600-foot overrun and an additional T hangar have been constructed at Moore Field and REIL has been installed.

The Barren County School System provided a new kindergarten program at 4 centers for the 1977-78 school year. Speech classes, music and chorus, Veterans Farm Coop Program, and Adult GED Education Program were added to the curriculum for the 1977-78 school year.

Underway and Planned:

Bids were received in January of this year for 40 miles of water line to be constructed in 1978.

The Glasgow Fire Department has ordered a new 1,000 gpm pumper, at an approximate cost of \$60,000.

Plans are underway to finish office space on the fourth floor of the Barren County Courthouse and remodel space already being occupied by county government offices, at an approximate cost of \$65,000.

A proposal has been made to construct a multi-purpose facility, to be used as a convention and community center on 10 acres of land near Cave City. A joint effort is being made by the cities of Glasgow and Cave City, Barren County, and the Glasgow-Barren County Chamber of Commerce. The facility is to contain 24,310 square feet and the design such that it can be used for local community activities, conventions, cultural and recreational activities, youth and senior citizens activities and tourist promotion. The estimated total cost of the project is \$1,500,000.

The Glasgow Independent School System has 2 classrooms and a storage facility under construction at one of the elementary schools. Plans are underway to provide a kindergarten program for the 1978-79 school year.

The Glasgow Independent School System is constructing two more classrooms and a storage facility at one of the elementary schools to be ready for the 1978-79 school year.

The Barren County School System is constructing a new gymnasium and eight classrooms at Barren County High School. The facility is to be completed for the 1978-79 school year. Also Barren County Senior High will become a 4-year high school in 1978-79.

The Barren County School System is planning to provide additional kindergarten units for the 1978-79 school year and 3 new classrooms are to be constructed for Special Education.