

1974

Industrial Resources: Boyd County - Ashland

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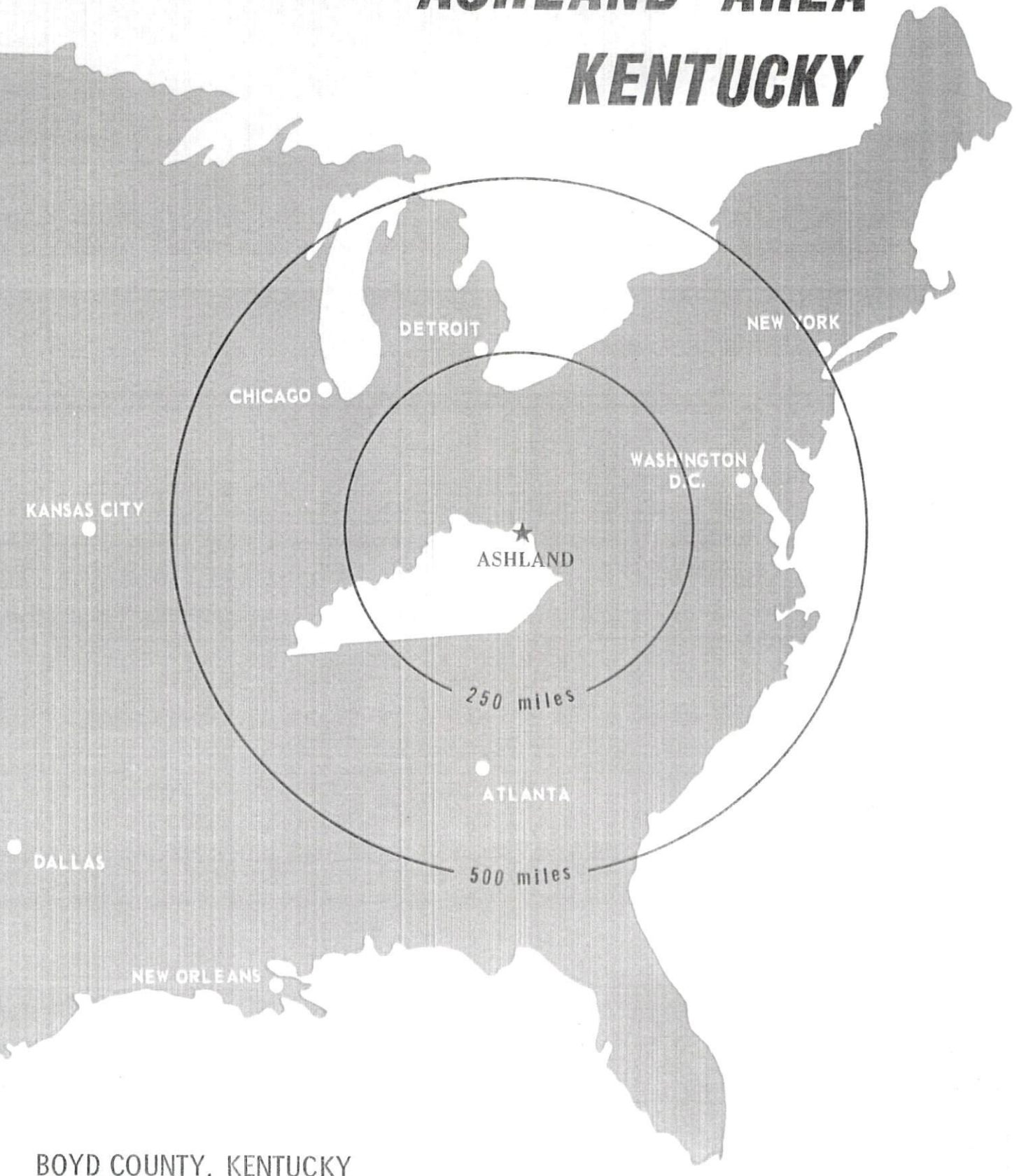
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INDUSTRIAL RESOURCES

ASHLAND AREA KENTUCKY



BOYD COUNTY, KENTUCKY

INDUSTRIAL RESOURCES
ASHLAND AREA, KENTUCKY

Prepared by
The Kentucky Department of Commerce
in cooperation with
The Ashland Area Chamber of Commerce
and
The City of Catlettsburg

1974

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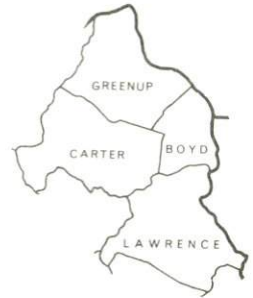
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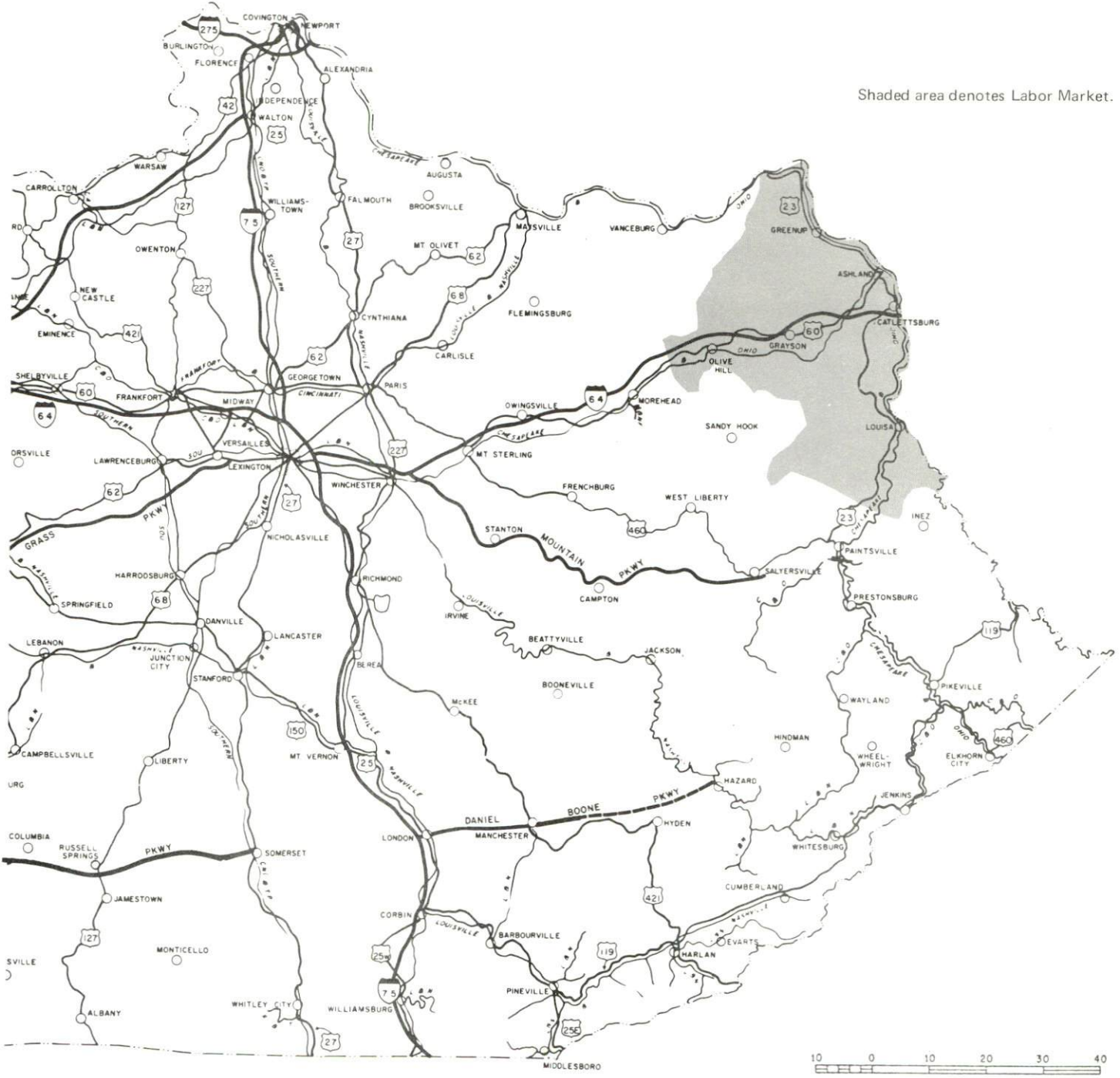


AERIAL VIEW OF ASHLAND, KENTUCKY

ASHLAND AREA LABOR MARKET AREA



Shaded area denotes Labor Market.



ASHLAND AREA, KENTUCKY - A RESOURCE PROFILE

Ashland, a 1973 All Kentucky City, is the largest city in Boyd County. In 1970, Ashland had a population of 29,245. The Ashland Area is located 18 miles west of Huntington, West Virginia, 125 miles east of Lexington, Kentucky, and 145 miles east of Cincinnati, Ohio.

Catlettsburg, the county seat, has its corporate limits adjacent to those of South Ashland. In 1970, Catlettsburg had a population of 3,420.

Boyd County, with a land area of 159 square miles, is located in northeastern Kentucky along the Ohio River at its junction with the Big Sandy River. Boyd County had a 1970 population of 52,376.

The Economic Framework

Total employment in Boyd County in 1972 averaged 26,250 with agriculture providing 300 jobs, manufacturing 8,790, trade and services 6,250, and government 2,340. Major industrial products are iron, steel, petrochemicals, and petroleum products. Boyd County employment figures shown for 1972 include the entire employment of Armco Steel Corporation's manufacturing facility, although the plant is located in Boyd and Greenup Counties.

Per capita income in the county in 1971 was \$3,712. Between 1961 and 1971, per capita personal income in the county increased by approximately 55 percent.

Ashland is the center of a labor market area that includes the three adjoining Kentucky counties; Wayne County, West Virginia; and Lawrence County, Ohio. In 1972, employment in the Kentucky portion of the labor market area totaled 40,280 with agriculture providing 1,630 jobs, manufacturing 10,360, trade and services 8,650, and government 4,330. Industrial employment in this area has increased substantially during the last ten years with the sharpest gain in the primary metals industry.

Resources for Growth

1. There is a current estimated labor supply of 5,230 men and 9,020 women available for industrial jobs in Boyd County and the surrounding Kentucky counties. In addition, 6,320 young men and 6,030 young women in this area will become 18 years of age by 1980 and potentially available for employment. The current labor supply would be increased by the number of men and women in the adjoining West Virginia and Ohio counties who are also available for industrial jobs.

2. The local transportation capability is excellent. Entrances to Interstate 64 are located approximately 10 miles south of Ashland, via four-lane highways U. S. 60 and U. S. 23. There are thirteen trucking companies serving the area, with two terminals located in Ashland. Amtrak provides the area with passenger rail service and the Chessie System provides the area with a variety of rail freight services. The Ashland-Boyd County Airport has a 5,600-foot paved runway capable of accommodating light aircraft and small business jets. Tri-State Airport in Huntington, West Virginia, 18 miles distant, offers commercial air service. Barge transportation is available on the Ohio River.

3. Energy - In the Ashland Area, natural gas is provided by Columbia Gas of Kentucky, Inc., whose source of supply is the Columbia Gas Transmission Company. One propane distributor and three fuel oil distributors serve Ashland. Electricity is furnished to the area by the Kentucky Power Company. The local raw water supply is more than adequate for continued industrial growth.

4. Education in the Ashland Area is an important growth asset. Four public school systems and one parochial school system operate within the county. Three community colleges, including the Ashland Community College, and two universities are located within 60 miles of Ashland.

The Ashland State Vocational-Technical School is located in Ashland and offers 17 different courses.

Community Programs for Improvement

Ashland

Improvements recently completed:

1. U. S. 23 through Ashland has been widened to four lanes.
2. A new \$2 million Y. M. C. A. building has opened.
3. Ashland-Boyd County Airport has extended its runway 600 feet.
4. King's Daughters' Hospital has completed an addition to their building.
5. The Boyd County School System has built an addition to the Summit Elementary School and a physical education building at Boyd County High School.

Improvements underway:

1. The City of Ashland sewerage department plans to build a secondary sewage treatment plant at an estimated cost of \$3,850,000. An interim plan has been prepared and 30 percent of the preliminary design has been completed.

2. Four new indoor tennis courts are scheduled to open in the fall.
3. The Boyd County School System is constructing a new Vocational Education Center. They also have in progress an accreditation project to upgrade the rating of their schools.
4. A new fire station branch in the south area of Ashland is scheduled to open during the summer of 1974.

Planned improvements:

1. The Ashland Independent School District plans to remodel some of its school buildings.
2. The Catlettsburg Independent School District will merge with the Boyd County School System July 1, 1974.
3. The Boyd County School System recently opened bids for the construction of a new junior high school at Summit.
4. The Boyd County School System also has preliminary plans underway to construct sewage disposal plants at Ironville Elementary and Boyd County High School.
5. The Kentucky Power Company plans to build a new state headquarters office building in Ashland.
6. Construction of a 600-car garage in the downtown business district is being considered and a feasibility study is presently underway
7. The possibility of constructing a new public library is being studied.
8. A downtown mall is planned for a section of Winchester Avenue.
9. The city has acquired the old Y. M. C. A. and the Chessie System Railroad properties and a study is underway to determine the best use of this land.

Catlettsburg

Improvements recently completed:

1. A new \$250,000 medical arts building opened.
2. A 100-unit, 2.5 million dollar high rise apartment building was constructed to house the elderly.
3. A new \$60,000 Masonic Lodge Hall opened.

Planned improvements:

1. A new city government building is in the prime planning stages.
2. The Kentucky Farmers Bank plans to construct a new building.
3. The Bowling Feed and Grain Company is building a new facility.
4. A study is in progress for the restoration of downtown Catlettsburg to the era of the big rivertown days. Catlettsburg hopes to beautify the business district by building new store fronts and a downtown mall, among other changes.

Recreation, Entertainment and Livability

There is a wide variety of recreational facilities and activities available to people in the Ashland Area. Fishing and boating are enjoyed on the Ohio and Big Sandy Rivers. Also available are park and camping facilities, boating docks, and picnic areas.

The City of Ashland offers an organized summer recreation program and the Y. M. C. A. has a full-time recreation department. Widely used during the summer months are numerous playgrounds, swimming pools, golf courses and tennis courts. The Greater Ashland Center for the Performing Arts sponsors local plays and touring Broadway plays as well as sponsoring the Community Concert Series.

Greenbo Lake State Resort Park, a 3,300-acre resort park is located only 12 miles from Ashland. The park features a primitive iron ore smelter at the site of an early iron works. Eventually blast furnaces and 19th century buildings will be reproduced. Park accommodations include a new 36-room lodge, camping facilities, a dining room, a grocery store and gift shop. Facilities available include playgrounds, rental of motor boats and paddle boats, a boat dock, slips, a launching ramp, lake-fishing, a picnic shelter, hiking trails, bathhouse, beach and a swimming pool.

Carter Caves State Resort Park, 33 miles distant, is a 1,000-acre park set in rugged cliffs, mountain streams, caves and natural bridge formations. Facilities and activities offered by the park include a swimming pool, a lake, a 9-hole golf course, miniature golf, boat rentals, picnic shelters, playgrounds, a 300-seat convention center, hiking, horseback riding, and tours.

Grayson Lake State Park is located on Grayson Reservoir only 26 miles from Ashland. This 1,500-acre, 20-mile lake is stocked for fishing. Also offered are 150 primitive camping sites, boat dock and ramps, and beach and picnic areas.

THE LABOR MARKET

POPULATION TRENDS

Area	Population				Percent Change	
	1972*	1970	1960	1950	1960-70	1950-60
Ashland	N. A.	29,245	31,283	31,131	- 6.5	+ 0.5
Catlettsburg	N. A.	3,420	3,874	4,750	-11.7	-18.4
Labor Market Area	118,900	116,144	114,352	111,813	+ 1.6	+ 2.3
Boyd County	52,500	52,376	52,163	49,949	+ 0.4	+ 4.4
Carter County	20,800	19,850	20,817	22,559	- 4.6	- 7.7
Greenup County	34,500	33,192	29,238	24,887	+13.5	+17.5
Lawrence County	11,100	10,726	12,134	14,418	-11.6	-15.8

*Provisional Estimates.

Sources: U. S. Department of Commerce, Bureau of the Census, Census of Population, 1970, 1960, 1950. U. S. Bureau of the Census, Current Population Reports, Series P-26, June 1973.

GENERAL EMPLOYMENT CHARACTERISTICS, 1972

Major Employment Group	Employment	
	Boyd County	Labor Market Area*
TOTAL	26,250**	40,280
Agricultural	300	1,630
Nonagricultural	25,950**	38,650
Manufacturing	8,790**	10,360
Government	2,340	4,330
Trade and Services	6,250	8,652
Other	8,570	15,308

*Includes Boyd, Carter, Greenup and Lawrence Counties.

**Includes total employment of Armco Steel Corporation.

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

MANUFACTURING EMPLOYMENT TRENDS BY INDUSTRY
SEPTEMBER 1973 AND 1963

Industry	Boyd County			Labor Market Area*		
	1973	1963	% Change	1973	1963	% Change
TOTAL	6,137	6,316**	- 2.8	11,378	7,432	+ 53.1
Food & Kindred Products	325	306	+ 6.2	239	343	- 30.3
Tobacco	1	2	- 50.0	2	3	- 33.3
Apparel, Textiles, Leather	301	345	- 12.8	1,046	385	+171.7
Lumber, Furniture	44	50	- 12.0	249	114	+118.4
Printing & Publishing, Paper	143	95	+ 50.5	256	196	+ 30.6
Chemicals, Petroleum & Coal, Rubber	1,857	713***	+160.4	2,071	823***	+151.6
Stone, Clay & Glass	116	166	- 30.1	803	859	- 6.5
Primary Metals	2,752	4,560**	- 39.6	6,013	4,560	+ 31.9
Machinery, Metal Products, Equipment	698	79	+783.5	699	149	+369.1

*Includes Kentucky counties of Boyd, Greenup, Carter, and Lawrence.

**Includes employment for Armco Steel Corporation. Armco's entire employment was reported in Boyd County prior to March 1973. Beginning in March 1973, employment was allocated between Boyd and Greenup Counties to reflect actual employment conditions arising from the plant's location across the Boyd-Greenup County line.

***Excludes employees that were not reported prior to 1971.

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.

MAJOR ASHLAND AREA MANUFACTURING FIRMS,
THEIR PRODUCTS AND EMPLOYMENT

Firm (Establishment Date)	Product	Employment			Organized
		Total	Male	Female	
<u>Ashland</u>					
Armco Steel Corp. (1922)	Iron, steel sheets, coils	4,545*	4,457	88	**
Ashland Asphalt Paving, Company (1955)	Asphaltic concrete	43	40	3	
Ashland Chemical Co. (1967)	Napthalene, cumen, naphthas	53	50	3	**
Ashland Crafts, Inc. (1951)	Children's dresses, sportswear	168	8	160	**
Ashland Publishing Co. (1921)	Newspaper	116	94	22	
Betsy Ross Bakeries, Inc. (1944)	Bread	80	75	5	
Castle Showcase Co. (1944)	Display show-cases, fixtures, hardware	45	40	5	
Cline Brick Co. (1926)	Brick	71	69	2	**
Johnson's Dairy, Inc. (1931)	Milk, cottage cheese, ice cream	67	56	11	
Kentucky Electric Steel Co. (1964)	Steel flats, structural angles	386	383	3	**
A. C. Lawrence Leather Co. (1900)	Sole leather	112	110	2	**
National Mine Service Co. (1920)	Mining machinery, equipment, mining industrial locomotives	540	504	36	
Pennco, Inc. (1956)	Aluminum windows, glass doors	65	45	20	
Semet Solvay Div., Allied Chemical Corp. (1913)	Coke, crude tar, ammonia	541	540	1	**
Valley Poultry Farms, Inc. (1954)	Egg processing	50	40	10	

(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>	
<u>Catlettsburg</u>					
Ashland Petroleum Co. Catlettsburg Refinery (1924)	Petroleum products, petrochemi- cals	1,098	1,080	18	**
Huntington Alloy Products Div., The International Nickel Co., Inc. (1964)	Extruded high- nickel alloys, vacuum in- duction high nickel alloys	209	204	5	
Pittsburgh Activated Carbon Div., Calgon Corp. (1960)	Activated carbon	109	97	12	

*Total employment of Armco Steel Corporation.

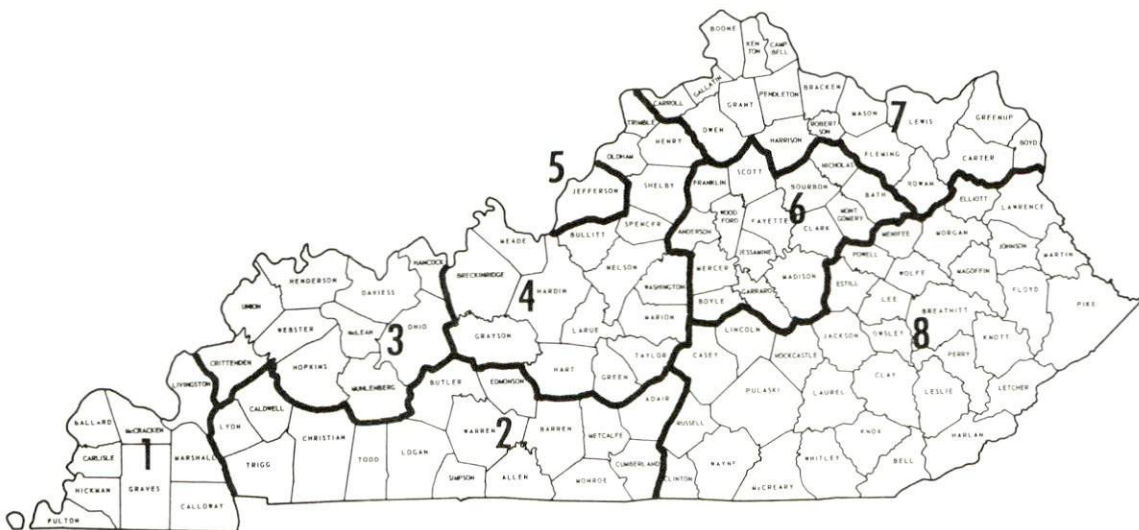
**See Labor Organizations, page 10.

Source: Kentucky Department of Commerce, 1974 Kentucky Directory
of Manufacturers.

WAGES

Occupational wage rates for specific industries are usually not available to most government agencies, and wage data furnished to state employment agencies by 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 130 clearly defined office, production, and service occupations. Tabulations are published for eight 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

LABOR ORGANIZATIONS

<u>Union</u>	<u>Representing manufacturing workers at:</u>
International Ladies' Garment Worker's Union	Ashland Crafts, Inc.
International Brotherhood of Teamsters, Chauffeurs, Warehousemen, and Helpers	Ashland Chemical Company
Leather Workers International Union of America	A. C. Lawrence Leather Company
Oil Workers International Union	Ashland Petroleum Company
United Brick & Clay Workers of America	Cline Brick Company
United Coke & Chemical Workers	Semet Solvoy Division, Allied Chemical Company
United Steel Workers of America	Kentucky Electric Steel Company, and Armco Steel Corporation

ESTIMATED MALE LABOR SUPPLY ASHLAND LABOR MARKET AREA

<u>Area</u>	Current			Future	
	<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	5,230	1,630	2,060	1,540	6,321
Boyd	1,350	0	740	610	2,692
Carter	1,400	420	670	310	1,113
Greenup	900	0	480	420	1,925
Lawrence	1,580	1,210	170	200	591

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
ASHLAND LABOR MARKET AREA

<u>Area</u>	<u>Current</u>			<u>Under-</u> <u>employed</u>	<u>Future</u>
	<u>Total</u>	<u>Not in</u> <u>Labor Force</u>	<u>Unemployed</u>		<u>Reaching 18 yrs.</u> <u>of age by 1980</u>
Labor Market					
Area	9,020	6,540	840	1,640	6,029
Boyd	3,490	2,320	400	770	2,658
Carter	1,660	1,240	160	260	987
Greenup	2,660	1,960	180	520	1,852
Lawrence	1,210	1,020	100	90	532

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

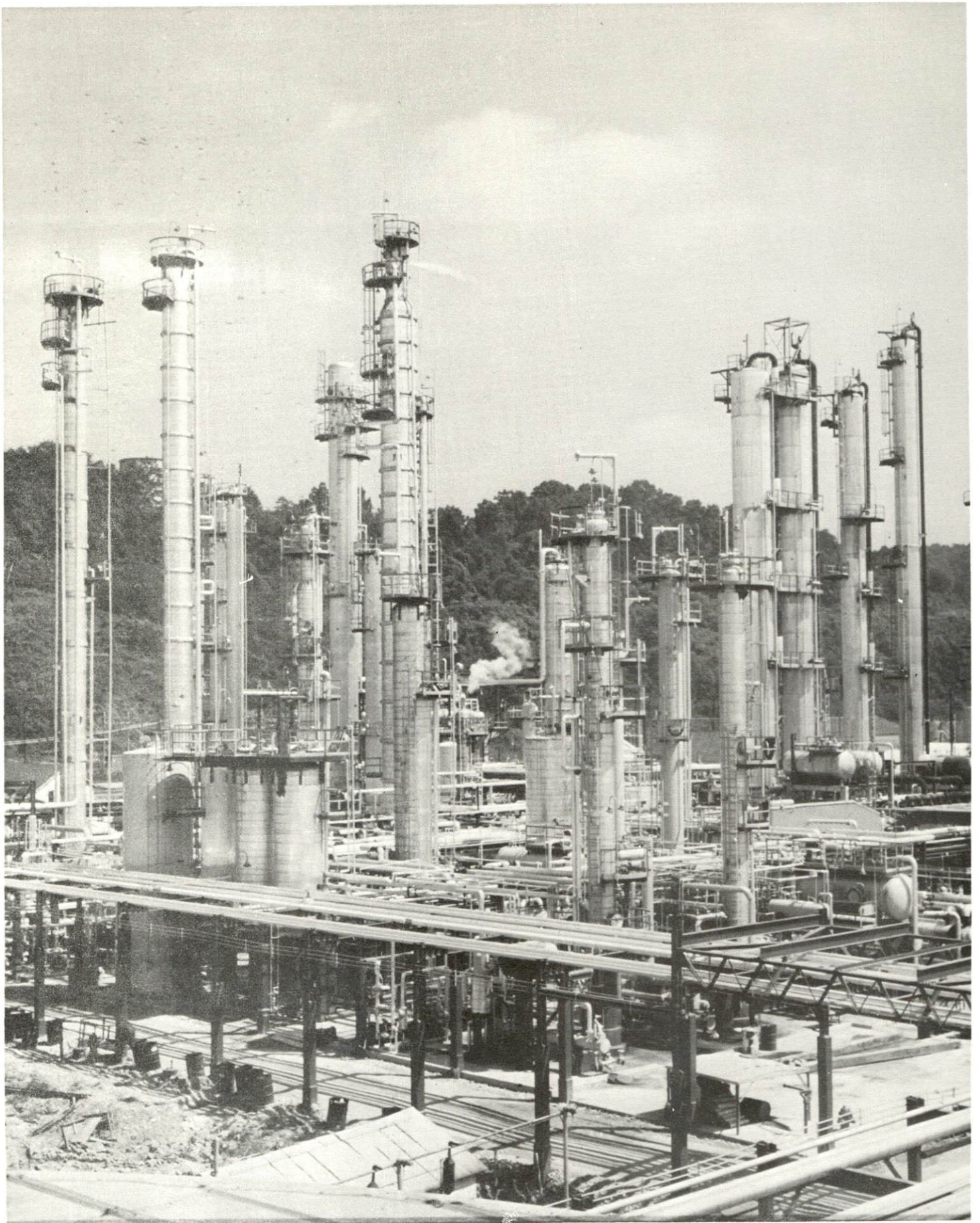
<u>Area</u>	<u>1971</u>	<u>1961</u>	<u>% Change</u>
Boyd County	\$3,712	\$2,392	+55.2
Labor Market Area			
Range*	\$1,924 - 3,712	\$719 - 2,392	N. A.
Kentucky	3,310	1,677	+97.3
U. S.	4,164	2,265	+83.8

*Includes Boyd, Carter, Greenup, and Lawrence Counties.

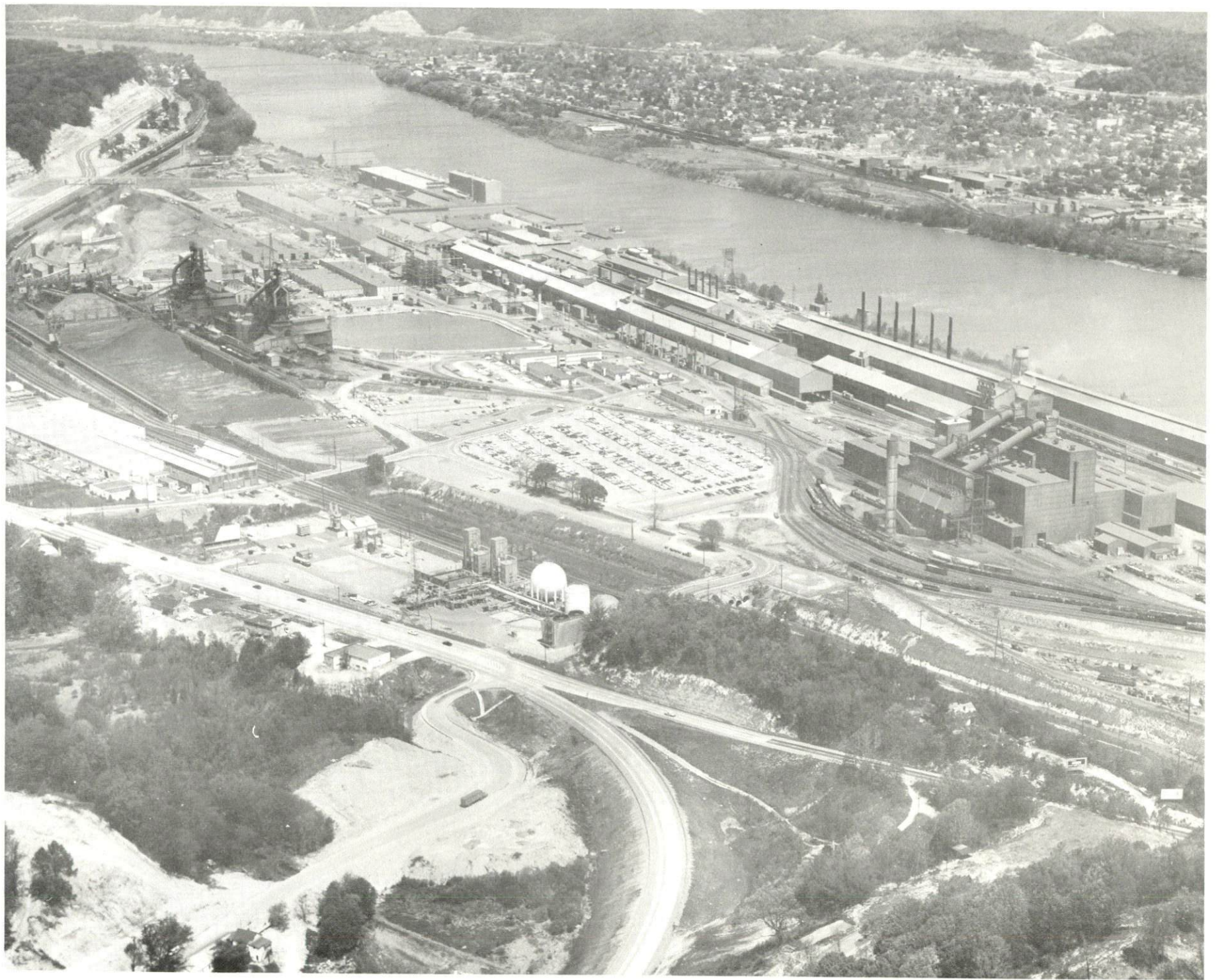
Sources: University of Kentucky, Office of Development Services and Business Research, Per Capita Income in Kentucky. U. S. Department of Commerce, Bureau of Economic Analysis, Survey of Current Business, August, 1973.



ASHLAND OIL'S NEW EXECUTIVE HEADQUARTERS



ASHLAND OIL, INCORPORATED



ASHLAND WORKS OF ARMCO STEEL CORPORATION

TRANSPORTATION

Rail

Line serving Ashland Area - The Chessie System

Services - 21 eastbound and 21 westbound freights daily; switching facilities; siding space for 2,350 cars in Ashland and 12,200 cars in Russell, 4 miles distant. Refrigeration and heating services are provided in Russell. The nearest piggyback facilities are located in Huntington, West Virginia, 18 miles distant.

Line serving Ashland Area - Amtrak

Services - Passenger

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

General Manager, Freight Service
The Chessie System
603 B & O Central Building
2 North Charles Street
Baltimore, Maryland 21201

Truck Service

Company

Home Office

Associated Transport, Inc.	New York, New York
Bell Lines, Inc. *	Charleston, West Virginia
Commercial Motor Freight, Inc. *	Columbus, Ohio
Hogan Transfer & Storage Co.	Williamson, West Virginia
W. J. Maier Storage Co.	Huntington, West Virginia
McLean Trucking Company	Winston-Salem, North Carolina
Miami Transportation Co.	Cincinnati, Ohio
O. K. Trucking Company	Cincinnati, Ohio
Point Express, Inc.	Charleston, West Virginia
Reinhardt Transfer Company	Portsmouth, Ohio
Smith's Transfer Corporation	Staunton, Virginia
Suburban Motor Freight, Inc.	Columbus, Ohio

Other Freight Services

Shipping Center

United Parcel Service**

Ashland

*Local terminal.

**For regular scheduled pickups or for occasional pickups, arrangements must be made with the Louisville office of United Parcel Service.

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

City	Delivery		City	Delivery	
	Highway Miles	Time TL		Highway Miles	Time TL
Atlanta, Ga.	487	2	Los Angeles, Calif.	2,308	7
Birmingham, Ala.	517	2	Louisville, Ky.	201	2
Chicago, Ill.	493	2	Nashville, Tenn.	330	2
Cincinnati, Ohio	145	1	New Orleans, La.	860	3
Cleveland, Ohio	311	2	New York, N. Y.	659	2
Detroit, Mich.	428	2	Pittsburgh, Pa.	280	2
Knoxville, Tenn.	290	2	St. Louis, Mo.	465	2

Source: Delivery time only - Point Express, Inc., P. O. Box 10185,
Station C, Charleston, West Virginia, 25312

Air

<u>Local</u>	<u>Nearest Commercial</u>
Ashland - Boyd County Airport	Tri-State Airport (Walker-Long Field)
Location: 6 miles northwest of Ashland	Huntington, West Virginia 18 miles distant
Runways: 1 paved	1 paved
Length: 5,600 feet	6,200 feet
Traffic	
Control: Tetrahedron	Tower
Lighting: Sundown to sunrise	Beacon, runway
Services: Gas and oil (80-100), A & E service, charter, flight instruction, storage	Piedmont and Allegheny Airlines, 80, 87, 100, 130 jet fuel, restaurant, storage, car rental, limousine, taxi, flight instruction, major repairs, charter service
Air Freight Service:	Accepted on space-available basis.

Water

Due to Ashland's location near the confluence of the Ohio and Big Sandy Rivers, river transportation is an important asset to the entire area. A nine-foot navigation channel is maintained along the Ohio River and on the Big Sandy River to a point south of Catlettsburg. Eleven privately operated water terminals are located on the Kentucky shores in the Ashland Area.

Bus - Greyhound Bus Lines and Continental Trailways Bus Lines serve both Ashland and Catlettsburg.

Taxi - One company in Ashland and one in Catlettsburg, both offering 24-hour service.

Rental Services - Car, truck, trailer, or bus rentals available in the area.



TRI-STATE AIRPORT, WALKER LONG FIELD

POWER AND FUEL

Electricity

Company serving Ashland, Catlettsburg, and Boyd County - Kentucky
Power Company
Source of power - Kentucky Power Company
Total generating capacity - 1,080,000 KW
For industrial rates contact:

Kentucky Power Company
Ashland, Kentucky 41101

Natural Gas

Company serving Ashland, Catlettsburg, and Boyd County - Columbia Gas
of Kentucky, Inc.
Source of supply - Columbia Gas Transmission Company
Size of transmission mains - 10-inch (supplier); 8 and 10-inch (distributor)
Distribution mains - 2 through 10 inches
Distribution pressure - 7-inch W. C.
Btu content - 1,016 to 1,018
Specific gravity - .585
For rates and supplies contact:

Rates: Area Office Manager
Supplies: Distribution Engineer
Columbia Gas of Kentucky, Inc.
P. O. Box 1030
Ashland, Kentucky 41101

Other Fuels

Propane and butane -

Williams Energy Company, 23rd Street, Ashland, Kentucky

Fuel Oils -

Distillate fuel oil -

Ashland Oil, Inc., Ashland Drive, Ashland, Kentucky
John Clark Gulf Oil Distributors, 101 Wheatley Road, Ashland, Kentucky
Standard Oil Company, 215 53rd Street, Ashland, Kentucky

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

Low sulphur content coal -

Available locally in eastern Kentucky.

WATER AND SEWERAGE

Water

Company serving Ashland - City of Ashland Utilities Department
Source - Ohio River
Treatment plant capacity - 8,000,000 gpd
Average daily consumption - 4,500,000 gallons
Peak daily consumption - 7,086,000 gallons
Type treatment - Alum, lime, chlorine, carbon and fluoride; filtration,
and rapid sand filter
Storage capacity - 8,150,000 gallons
Size lines - 2 to 24 inches
Average pressure - 70 psi
Average temperature - 63° in winter, 80° in summer

MONTHLY WATER RATES FOR WHOLESALE AND INDUSTRIAL CONSUMERS

0 - 2,000 gallons @ \$0.80 per 1,000 gallons - Minimum \$1.60
2,000 - 10,000 gallons @ \$0.55 per 1,000 gallons
10,000 - 100,000 gallons @ \$0.45 per 1,000 gallons
100,000 - 300,000 gallons @ \$0.40 per 1,000 gallons
300,000 - 700,000 gallons @ \$0.35 per 1,000 gallons
700,000 - 1,000,000 gallons @ \$0.30 per 1,000 gallons
All over 1,000,000 gallons @ \$0.25 per 1,000 gallons
5/8-inch meter (inside city limits)

0 - 2,000 gallons @ \$1.20 per 1,000 gallons - Minimum \$2.40
2,000 - 4,000 gallons @ \$0.97 per 1,000 gallons
4,000 - 7,000 gallons @ \$0.68 per 1,000 gallons
All over 7,000 gallons @ \$0.60 per 1,000 gallons
5/8-inch meter (outside city limits)

Tap-on charge:

Inside city - 3/4-inch tap through 2-inch tap \$75.00 through \$150.00

Outside city - 3/4-inch tap through 2-inch tap \$100.00 through \$200.00

Company serving Catlettsburg - Catlettsburg, Kenova and Cæredo Water Co.*
Source - Big Sandy River
Treatment plant capacity - 2,016,000 gpd
Average daily consumption - 1,300,000 gallons
Peak daily consumption - 2,016,000 gallons
Type treatment - Alum, lime, chlorine, carbon, fluoride; filtration,
rapid sand filter and grandular carbon filter
Storage capacity - 1,000,000 gallons
Size lines - 2 to 20 inches
Average pressure - 120 psi
Average temperature - 55° F.

MONTHLY WATER RATES FOR WHOLESALE
AND INDUSTRIAL CONSUMERS

Tap-on charge and rates: Same as those for the City of Ashland
Utilities Department

Surface water sources - Ohio and Big Sandy Rivers
Average discharge - Not determined
Expected ground water yield - 500 to 1,000 gpm along Ohio River; 50 to
200 gpm in eastern part of county; 5 to 50 gpm in western portion of
county

Sewerage

Company serving Ashland - City of Ashland Utilities Department
Design capacity - 13,000,000 gpd
Average daily flow - 4,000,000 gallons
Treatment - Primary
Type treatment - Primary clarifiers, chlorine, contact tanks, sludge
thickeners, heated digesters, and vacuum filters
Treated effluent discharged into - Ohio River
Size of sanitary mains - 8 to 60 inches
Size of storm mains - 12 to 60 inches
Rates (Monthly): Based on water usage

*The city of Ashland Utilities Department recently purchased the
Catlettsburg, Kenova, and Ceredo Water Company. Plans have
been formulated to connect and combine these two systems and to
place the Catlettsburg treatment plant on a stand-by basis.
Maintenance improvements are being made.

Inside city limits

0 - 2,000 gallons @ \$1.00 per 1,000 gallons - Minimum \$2.00
2,000 - 10,000 gallons @ \$0.70 per 1,000 gallons
10,000 - 100,000 gallons @ \$0.55 per 1,000 gallons
100,000 - 300,000 gallons @ \$0.45 per 1,000 gallons
300,000 - 700,000 gallons @ \$0.40 per 1,000 gallons
700,000 - 1,000,000 gallons @ \$0.32 per 1,000 gallons
All over - 1,000,000 gallons @ \$0.25 per 1,000 gallons

Outside city limits

0 - 4,000 gallons @ \$1.20 per 1,000 gallons - Minimum \$4.80
4,000 - 8,000 gallons @ \$0.97 per 1,000 gallons
8,000 - 14,000 gallons @ \$0.68 per 1,000 gallons
All over - 14,000 gallons @ \$0.60 per 1,000 gallons

Tap - on - charge:

Inside city - \$125.00

Outside city - \$225.00

Company serving Catlettsburg - Catlettsburg Municipal Sewer System

Design capacity - 500,000 gpd

Average daily flow - 125,000 gallons

Treatment - Primary and secondary

Type treatment - Aeration and chlorine

Treated effluent discharged into - Big Sandy River

Size of sanitary mains - 4, 6, 8, and 12 inches

Size of storm mains - 12, 15, and 24 inches

Rates - 130 percent of City of Ashland Utilities Department water bill.

Tap - on - charge: \$15.00

LOCAL GOVERNMENT

City

Ashland

Structure - Mayor - 4-year term; 4 commissioners - 4-year terms

Budget 1974 - General Fund	\$2,426,760
Water and Sewer Fund	1,339,459

Fees and licenses - Net profits license fee \$30 minimum or 1 1/2 percent of net profits per year; insurance license fee 12 percent of premiums

Catlettsburg

Structure - Mayor - 4-year term; 8 councilmen - 2-year terms

Budget 1974 - General Fund	\$192,054.16
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Fees and licenses - Occupational license fee

County

Structure - County Judge - 4-year term; 3 commissioners - 4-year terms

Budget 1973-74 - General Fund	\$437,285
Road Fund	214,500

Assessed Value of Property, 1973

<u>Classes of Property</u>	<u>Ashland</u>	<u>Catlettsburg</u>	<u>Boyd County</u>
Real Estate	\$160,398,180	\$7,885,640	\$262,866,969
Tangibles	42,550,650	1,891,812	228,755,878
Public Service	23,018,770	1,270,735	55,191,888 (1972)

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>Ashland</u>	<u>Catlettsburg</u>	<u>Boyd County</u>
County	\$.178	\$.178	\$.178
School	.781	.725	.570
City	.491	.810**	

Special (not county wide): Fire protection .001

Planning and Zoning

City agency - Ashland Planning Commission and Ashland Board of Zoning Adjustments

Zoning enforced - City only

Subdivision regulations enforced - City only

Local codes enforced - Building, housing, electrical and sign codes

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)

Other programs - Housing for the elderly, rent supplement housing and housing for low income families have been completed. Underway is a housing project for medium income families. The city plans to make an urban study of an area along Greenup Avenue for future small business and industry use. A study of a large downtown area's feasibility for public use is being completed.

Safety

<u>Police</u>	<u>Ashland</u>	<u>Catlettsburg</u>	<u>Boyd County</u>
Total staff	43	6	9
Radio-patrol cars	8	2	5
Other equipment	Motorcycles-2	Inter-city band radio	

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

**Public Service Company - \$.594.

<u>Fire</u>	<u>Ashland</u>	<u>Catlettsburg</u>	<u>Boyd County</u>
American Insurance Association Fire Rating	4*	7	
Full-time staff	62	3	
Volunteers		16	30
Equipment:			
1,000 gpm pumpers	4		
750 gpm pumpers	2	1	
500 gpm pumpers		1	1
Ladder trucks	2		
Utility trucks	1	1	
Radio equipped cars	3		
Ambulance	1		
Other			
Advanced rescue equipment and forcible entry tools. All types resuscitative equipment and cardio beeper.			

Rescue Service

Boyd County Civil Defense Rescue Unit

Number of volunteers - 15

Equipment - 1 bus converted into first aid station, fire truck, 2 portapowers, 3 generators (2-5 KW and 1-15 KW), first aid supplies, 1 station wagon, and plan to buy a new truck in 1974 with matching funds.

Personnel training - 8 volunteer licensed emergency medical technicians - 2 are members of National Register for ambulance service. First aid training, Civil Defense training, fire training.

*The Ashland Fire Department has added an Inspection Bureau as part of the department. This bureau inspects local mercantile business. It employs two fire inspectors and one secretary.

Sanitation

	<u>Ashland</u>	<u>Catlettsburg</u>	<u>Boyd County</u>
Type service	Municipal and private	Private	Private
Fee charged: residential business	\$3 per month Private contractors charge according to amount	\$2.50 per month Varies according to amount	\$2.50 per month Varies according to amount
Collection frequency: residential business	Weekly As contract specifies	Weekly As contract specifies	Weekly As contract specifies
Trash pickup Disposal method	Weekly Landfill	On request Landfill	On request Landfill

EDUCATION

Public Schools

	<u>Ashland</u>	<u>Catlettsburg*</u>	<u>Fairview</u>	<u>Boyd County*</u>
Total Enrollment				
(September, 1973)	5,288	685	1,041	4,022
Elementary	2,428	350	492	2,762
Junior High	1,434		186	
High School	1,426	335	363	1,260
Student-Teacher				
Ratio	19-1	18-1	22-1	18-1
Elementary	19-1	17-1	23-1	23-1
Junior High	19-1		27-1	
High School	20-1	20-1	19-1	12-1
Accreditation	Southern Association of Colleges and Schools			
Percent High School				
Graduates to College	55.5	45.2	31.6	37.3
Expenditures Per				
Pupil (1972-73)	\$605.51	\$510.91	\$595.72	\$482.84
Bonded Indebtedness,				
June 30, 1973	\$1,468,000	\$231,000	\$582,000	\$1,376,000

Nonpublic Schools

	<u>Holy Family</u>
Total Enrollment	324
Elementary	220
High School	104**
Student-Teacher Ratio	16-1
Elementary	22-1
High School	10-1

*The Catlettsburg School District will merge with the Boyd County School System on July 1, 1974.

**Holy Family High School, located in Ashland, is accredited by the Southern Association of Colleges and Schools.

Vocational Schools

Nearest State School

Location	Ashland State Vocational-Technical School Ashland
Curriculum	Clerical Secretarial Health Careers Practical Nursing Child Care Food Service Electronics (Technology) Auto Body Repair Auto Mechanics Carpentry Cosmetology Drafting Electricity Machine Shop Radio and TV Repair Tool and Die Making 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 60 miles</u>		<u>Highest Degree Conferred</u>
	<u>Location</u>	<u>Enrollment (Fall, 1973)</u>	
Ashland Community College	Ashland	1,169	Associate
Morehead State University	Morehead	6,578	Masters, Ph. D.*
Marshall University	Huntington, West Va.	9,469**	Academic and Professional
Ironton Branch, Ohio University	Ironton, Ohio	366**	***
Portsmouth Branch, Ohio University	Portsmouth, Ohio	685**	A.A., A.S.

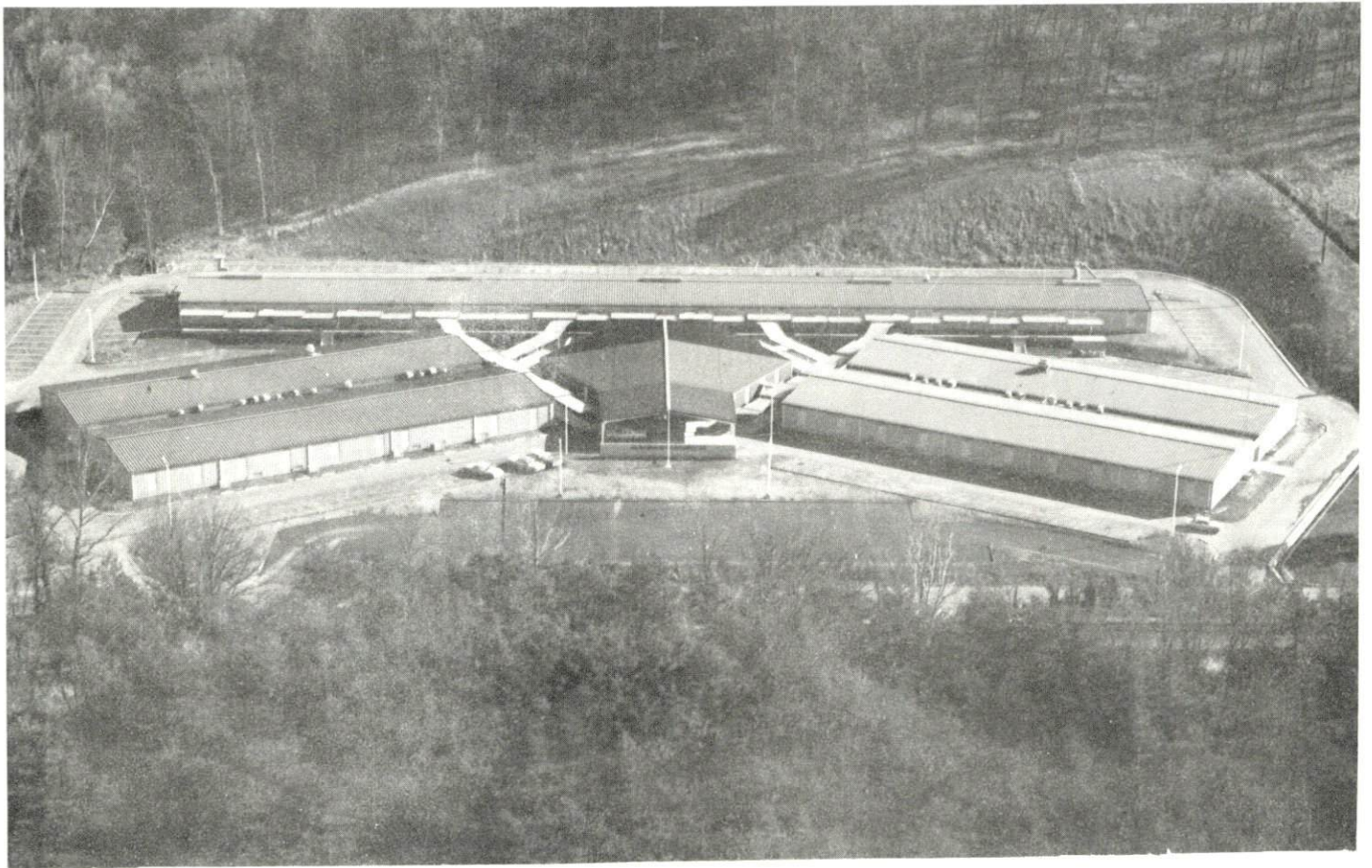
*Cooperative program with the University of Kentucky, Lexington, for a Ph. D. in education only.

**1972-73 enrollments only.

***Degree conferred from Ohio University at Athens.



PAUL G. BLAZER SENIOR HIGH SCHOOL



ASHLAND STATE VOCATIONAL TECHNICAL SCHOOL

HEALTH

Hospitals

<u>General Hospital</u>	<u>Location</u>	<u>Beds</u>
King's Daughters' Hospital	Ashland	345
Our Lady of Bellefonte Hospital	Bellefonte	126

King's Daughters' Hospital

General hospital facilities - Emergency room, 7 operating rooms, recovery room, dental surgery, X-ray, laboratory, OB section, pediatrics, intensive care unit, cardiac care unit, 17 bed psychiatric unit.

Medical staff - 54 doctors on active staff, 14 doctors on courtesy staff, 14 dentists, 2 pathologists, 117 nurses (full time), 50 licensed practical nurses, 15 nurses (part time), 13 nurses' assistants, 6 emergency medical technicians, 6 technicians

Our Lady of Bellefonte Hospital

General hospital facilities - X-ray, surgery, outpatient, emergency, physical therapy, EKG, pediatrics, pharmacy, laboratory, recovery rooms.

Medical staff - 15 doctors on active staff, 25 doctors on courtesy staff, 30 registered nurses, and 16 licensed practical nurses.

Other - The Kentucky District Number 4 Tuberculosis Hospital is located in Ashland.

Nursing Homes

	<u>Number</u>	<u>Beds</u>
Extended care homes	1	87
Personal care homes	3	70

Public Health

Facility - Boyd County Health Department*

Staff - 1 medical doctor, 5 registered nurses, 2 sanitarians, 1 lab technician and assistant, 3 clerks, 1 dentist (part time), and 2 janitors

Budget 1973-74 - \$422,597.51*

*Boyd County Health Department is a member of the four-county Fivco District Health Department which includes Boyd, Carter, Elliott, and Lawrence Counties. Budget amount is total district budget for Fivco District Health Department.



OUR LADY OF BELLEFONTE HOSPITAL



KING'S DAUGHTERS' HOSPITAL

OTHER LOCAL FACILITIES

Communications

	<u>Ashland</u>	<u>Catlettsburg</u>
Telephone -	General Telephone Company	General Telephone Company
Services -	Direct dial and push button	Direct dial and push button
Telegraph -	Western Union	Western Union
Services -	Messenger service and telephone	By telephone from Ashland
Postal - U. S. Post Office		
Class -	First	Second
Mail received -	14 times daily	3 times daily
Mail dispatched -	14 times daily	3 times daily
Newspapers -	Ashland Daily Independent	Boyd County Press Observer
Daily and circulation -	24, 975	
Weekly and circulation -	Sunday circulation - 25, 921	Weekly - 2, 000
Other papers received from -	Lexington and Louisville, Kentucky; Huntington, West Virginia	Huntington and Charleston, West Virginia
Radio -	WCMI-AM, WTCR-AM, WIRO-AM, WGNT-FM, WAMX-FM	WCAK-FM
Stations received from -	Louisville, Kentucky; Huntington and Charleston, West Virginia	Louisville, Kentucky; Huntington and Charleston, West Virginia
Television -		
Reception from -	Huntington and Charleston, West Virginia	Huntington and Charleston, West Virginia
Kentucky Educational Television -	Ashland transmitter, Channel 25	Ashland transmitter, Channel 25

Library Services

Public library - Ashland Public Library

Size collection - 86,123 volumes

Circulation 1973 - 109,677

Services - Newspapers, periodicals, magazines, records, films and projector, geneology, Kentucky authors collection, art

U. S. Government Deposit Library.

Private library - Ashland Community College Library

Size collection - 23,000 volumes; audio-visual materials collection - 2,000

Circulation 1973 - 19,000

Services - Newspapers, instructional material, magazines, records, films, filmstrips, slides, microfilm, study desks, copy machine, tapes, periodicals, educational games, reading laboratory, writing laboratory and math laboratory

Religious Institutions

	<u>Ashland</u>	<u>Catlettsburg</u>
Number of churches -	67	12
Denominations -	Apostolic	Baptist
	Baptist	Christian
	Catholic	Church of God
	Christian	Methodist
	Christian Science	Nazarene
	Church of God	Pentecostal
	Church of Christ	Presbyterian
	Congregation	
	Episcopal	
	Holiness	
	Jehovah's Witnesses	
	Latter Day Saints	
	Lutheran	
	Methodist	
	Mormon	
	Nazarene	
	Pentecostal	
	Presbyterian	
	Seventh Day Adventist	
	Wesleyan	
Nearest Synagogues -	Ashland - Agudath Achim (Reform)	
	Portsmouth, Ohio - Bene Abraham (Reform)	

Financial Institutions

<u>Banks</u>	<u>Statement as of March 31, 1974</u>	
	<u>Assets</u>	<u>Deposits</u>
<u>Ashland</u>		
Bank of Ashland	\$18,718,626.30	\$16,330,507.36
Second National Bank	75,286,060.27	67,051,413.04
Third National Bank of Ashland	47,152,258.94	40,933,253.41

Catlettsburg

Kentucky Farmers Bank	26,589,113.68	21,881,568.03
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<u>Savings and Loan Associations</u>	<u>Statement as of December 31, 1973</u>	
	<u>Assets</u>	<u>Shared Accounts</u>

Ashland

Ashland Federal Savings and Loan	\$17,586,133.16	\$15,918,066.59
First Federal Savings and Loan	20,581,156.70	16,835,438.52
Home Federal Savings and Loan	24,914,614.85	21,467,950.93

Catlettsburg

Catlettsburg Federal Savings and Loan	17,287,526.43	15,537,809.63
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Hotels and Motels

Total number - 19
Units - 425

Clubs and Organizations

Ashland Area

Business and Civic - Chamber of Commerce, Jaycees, Kiwanis, Lions, Rotary, Optimist, Toastmaster, Dental Society, Medical Society, Ministerial Association, Welcome Wagon, Newcomers Club, Welcome Hostesses, Life Underwriters, Salvation Army, Red Cross, Ashland Civic League, PTA, South Ashland Business Association, Board of Realtors, Bar Association

Fraternal - Masonic Lodge, Elks, Moose Lodge, Shriners, American Legion, Eagles, FOP, IOOF, VFW, Knights of Templar, Knights of Columbus, Art Clubs (3), Y. M. C. A.

Women's - Woman's Club, DAR, Eastern Star, Jaycettes, Homemakers, Rebekah, Lioness, Business and Professional Women's Club, Altrusa, Garden Club, League of Women Voters, Toastmistress, Elks Auxiliary, DAV, Y-Wives, American Business Women's Association, Y.W.C.A., Opti-Mrs., American Legion Auxiliary, American Association of University Women, Daughters of America, Heritage Junior Women, Sorority Council, Medical Auxiliary

Youth - Boy Scouts, Campfire Girls, Girl Scouts, Cub Scouts, Brownies, Babe Ruth League, Little League, Junior League Football, Beta Club, FHA, FTA, FFA, FBLA, 4-H Club

Other - Ashland Performing Arts, Ashland Boat Club, Catlettsburg Boat Club, Creative Arts, Ashland Community Concert Association, Kentucky Chess Association, Democratic Women's Club, Republican Women's Club

RECREATION

Local

	<u>Ashland</u>	<u>Catlettsburg</u>
Public Recreation Facilities		
Supervised program	YMCA Recreation Department	
	City organized summer recreation program	
Parks -	1	1
Playgrounds -	10	5
Swimming pools -	3	
Golf courses -	5	
Tennis courts -	20	2
Baseball diamonds -	11	1
Football fields -	1	1
Other -	Boating	Boating, Youth Center

Private Recreation Facilities

Country Clubs -	1
Golf courses -	1
Swimming pools -	1
Movie theaters -	3 (indoor)
Bowling lanes -	2

Tourist Attractions

Wee House in the Wood, home of the Traipsin[!] Woman of the Appalachians

Cultural Events

Greater Ashland Center for the Performing Arts

Ashland Civic Music Club

The Ashland Ambassador's Club

Ashland Community College and Marshall University provide a great many sporting and cultural events

Area (Within 25 miles)

Greenbo Lake State Resort Park

Carter Caves State Resort Park

Grayson Lake State Park

AGRICULTURE - NATURAL RESOURCES - CLIMATE

Agriculture*

	<u>Boyd County</u>	<u>Labor Market Area</u>
Total land area (acres)	102,016	852,416
Percent of area in farm land	40.2	47.5
Number of farms	287	3,179
Average size of farms (acres)	142.8	127.4
1969 value of all farm products	\$1,816,914	\$11,021,863
Value per farm	6,330	3,467
Total crop sales	184,449	4,019,499
Total livestock & livestock products	1,631,265	6,919,291
1972 agricultural production included:		
Burley tobacco (lbs.) (Est.)	64,000	6,154,000
Corn for grain (bu.)	32,500**	540,900**
Cattle and calves (number)	6,500**	34,800**
Hogs and pigs (number)	1,400**	4,800**
Milk production, 1971 (lbs.)	6,840,000	22,860,000

Natural Resources

Principal mineral resources	Coal and clays
Other mineral resources	Petroleum
Acres of commercial forest land	57,100
Most abundant tree species	Red oak, white oak, yellow pine, hickory, yellow poplar, beech, and soft maple

*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*

Boyd County

Temperature

Annual mean (30-year record)	55.0 degrees
Average annual 1972	53.7 degrees
Record highest, August, 1918 (84-year record)	106.0 degrees
Record lowest, February, 1899 (84-year record)	- 27.0 degrees
Normal heating degree days (30-year record)	4,754
(Heating degree day totals are the sums of negative departures of average daily temperatures from 65° F.)	

Precipitation

Mean annual total (30-year record)	38.77 inches
Mean annual snow and sleet (84-year record)	24.20 inches
Total precipitation 1972	47.37 inches
Mean number days precipitation (.01 inch or more) (84-year record)	142
Average number days thunderstorms (76-year record)	44

*U. S. Department of Commerce, Environmental Science Services Administration, Climatological Data, 1972. Station of record: Parkersburg, West Virginia.

HISTORY

Boyd County, Kentucky's 107th county, was organized in 1860 from parts of Greenup, Carter, and Lawrence Counties. Boyd County was named after the Honorable Linn Boyd, who was for many years a member of Congress from the First Kentucky District and Speaker of the House of Representatives. The county has a land area of 159 square miles.

Early visitors to Boyd County included George Rogers Clark, Simon Kenton, Michael Tyger, and the Reverend David Jones, who came from New Jersey in 1772.

In 1860, the population of Boyd County was 6,044. This grew steadily to 15,701 in 1900, 52,163 in 1960, 52,376 in 1970, and 52,500 in 1972.

Catlettsburg is located at the junction of the Big Sandy and Ohio Rivers. It was named for Sawney Catlett who established a trading post there in 1808 and served traders and trappers for half a century. Catlettsburg remained a trading post until about 1857 when the cutting of big timber along the Big Sandy River inaugurated an era of low but steady growth. It became the county seat when Boyd County was organized, and has continued as such despite the center of industrial growth in Ashland, only five miles distant. The business district is dominated by the courthouse, courthouse square, the waterfront, and the quiet streets which extend back from the river.

In 1815, three settlers, George and Robert Poage and Robert's son, Robert Jr., secured a title to lands along the Ohio River below Catlett's Station which became known as "Poage's Landing." Later, in 1854, the name of Poage's Landing was changed to Ashland in honor of Henry Clay's home in Lexington. By 1847, a post office had been established at Poage's Landing, and a few years later a plant which made brick from the abundant native clays was constructed.

After the Civil War, the Area's slumping industry began to show life again. The wealth of northeastern Kentucky's coal fields caused the Ashland Coal and Iron Company Railroad to channel through Ashland. The Ashland Iron Furnace was started in 1869, with a capacity of 45 tons a day. In 1872, the Norton Iron Works built a blast furnace, rolling mill, and nail and key factory. The furniture factory of H. Hermann came in 1883, the Ashland Hub and Spoke Factory in 1887, and the Ashland Foundry and Machine Shops in 1889.

During World War I, the open hearth steel plant of the Ashland Iron and Mining Company, successor of the Ashland Coal and Iron Company, was built. Following the War, the greatest single event in Ashland's history occurred. The American Rolling Mill Company selected Ashland as the site for its new steel processing plant. In 1920, construction was begun on the Armco plant, where steel sheets were to be produced by the new continuous rolling method - the first operation of its kind in the country.

The Roaring "20's" were indeed roaring for the Area. New suburbs and new schools quickly sprang up. In 1924, the Area's second largest employer - the Ashland Petroleum Company - was formed.

With the outbreak of the Second World War, the Ashland Area took on an added significance because of its steel plant. The Area rendered both men and steel for our nation's cause. During the War, in 1942, Armco's Bellefonte Furnace was completed and soon operated at a maximum production rate of 1,000 tons of steel a day - one of the world's largest yields. Clayton-Lambert opened in Ashland to help in the War cause by making steel cartridge cases. Ashland Petroleum Company soon expanded its refineries, and there followed a "war-time" boom.

In 1943, an Ashland attorney, Simeon S. Willis, a Republican, was elected as Governor of Kentucky, and served from 1944 to 1948.

Being strategically located upon an important river, it is natural that the Ashland Area should continue in its prominence as a river port. Manufacturing provided more than 8,790 of the county's 26,250 jobs in 1972. Steelmaking was, and still is, the big industry with Armco Steel Corporation operating one of the country's largest blast furnaces. For more than a century, the Ashland Area has manufactured chemical products. Coal, another of the region's resources, also continues to play an important role.

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