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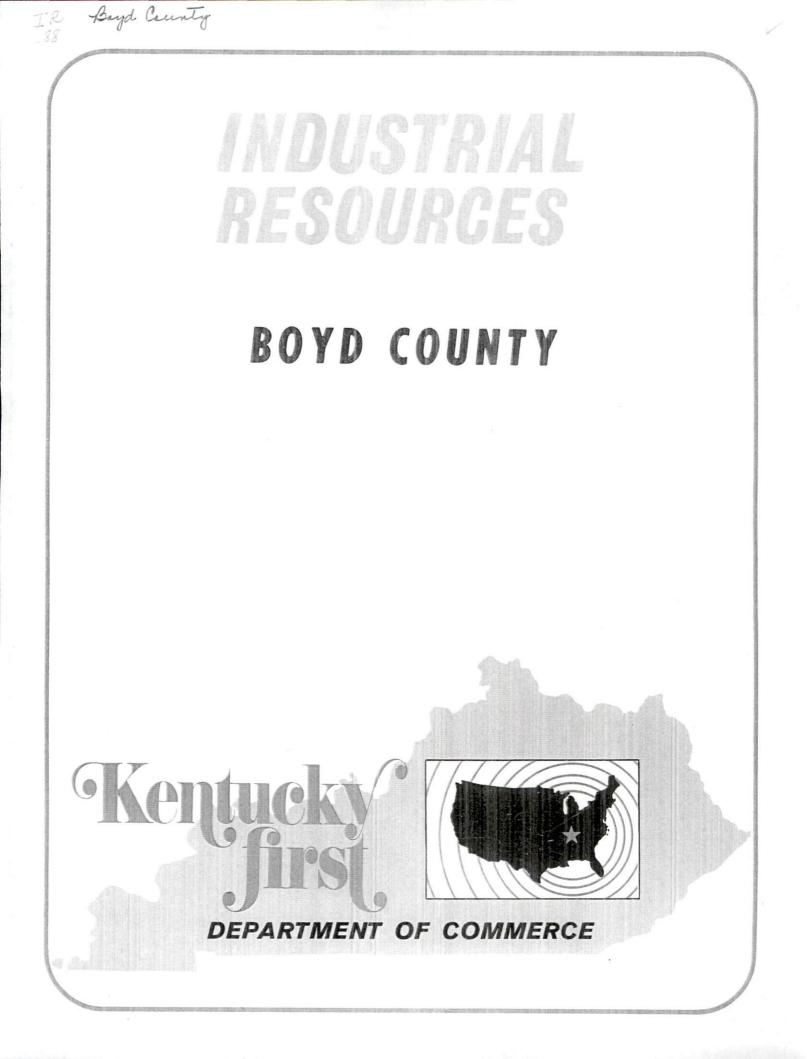
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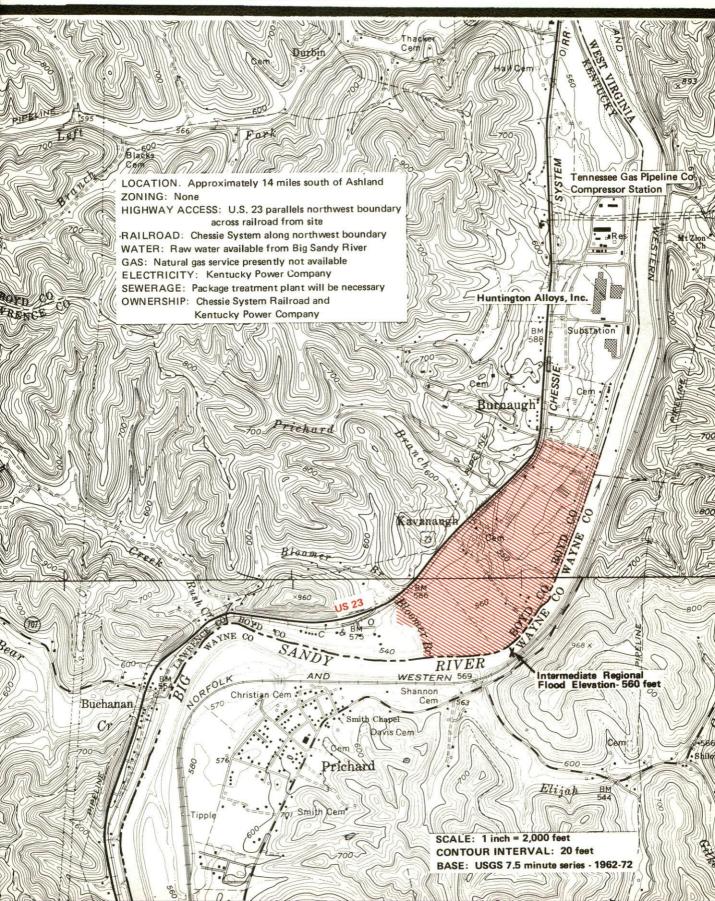
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ASHLAND AREA --- Site No. 180 --- 200 Acres

For more information contact Mr. Raymond B. Graeves, Jr., Executive Vice President, Ashland Area Chamber of Commerce, P. O. Box 830, Ashland, Kentucky 41101 or the Kentucky Department of Commerce, Industrial Development Division, Capital Plaza Tower, Frankfort, Kentucky 40601.



INDUSTRIAL RESOURCES BOYD COUNTY, KENTUCKY

Prepared by The Kentucky Department of Commerce Division of Research and Planning in cooperation with The Ashland Area Chamber of Commerce

1980

Program supervisor - Pamela Riley; research - Prudence Runyan; clerical - Linda Fint and Jody Allphin; graphics - Frank Ferrante, Tony Cecconi, Richard Spencer; cartography - Industrial Development Division. Cost of printing paid from state funds.

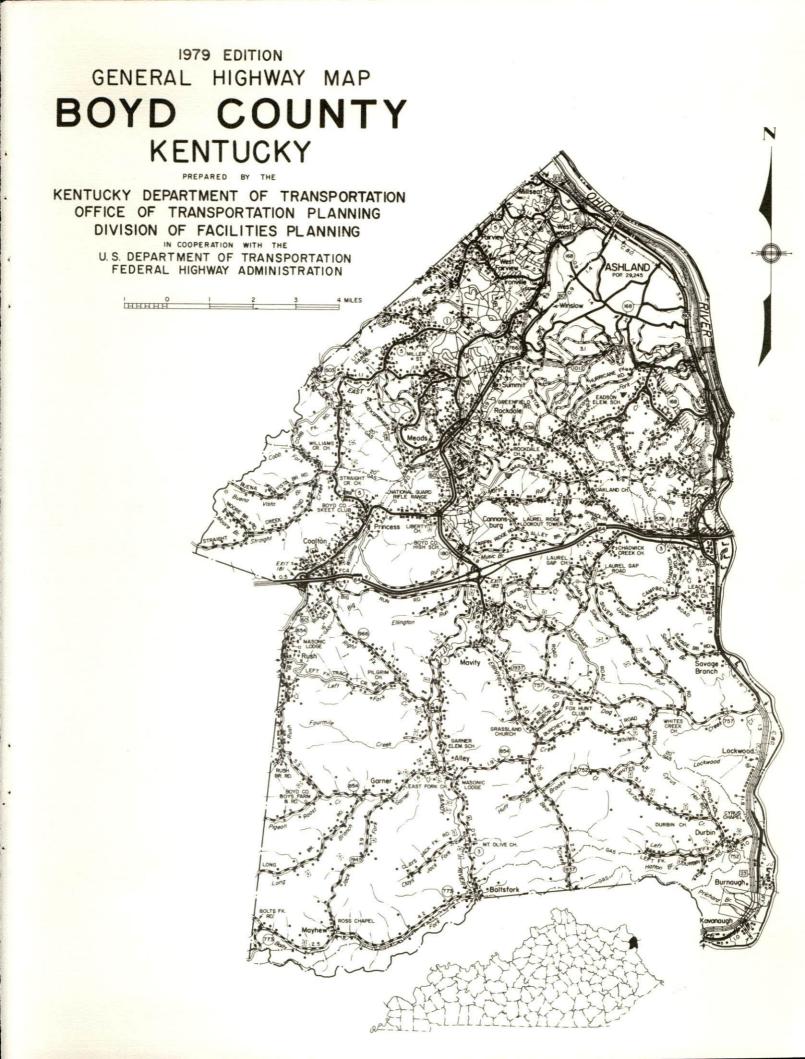
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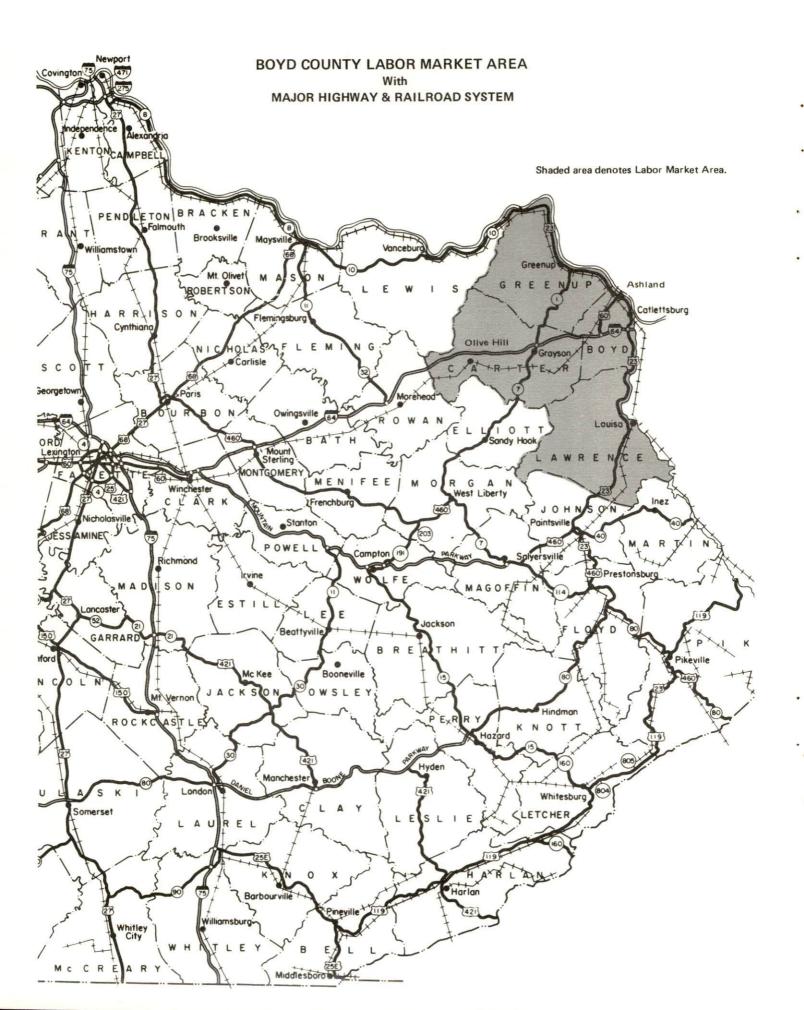
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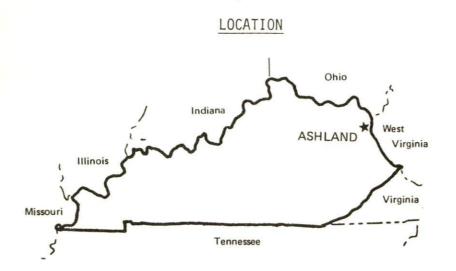
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SUMMARY OF INDUSTRIAL RESOURCES BOYD COUNTY, KENTUCKY



Road Distance in Miles from Ashland:

Atlanta	480	Baltimore	446
Chicago	470	Detroit	315
New York	618	St. Louis	453

POPULATION

City of Ashland, 1977	26,867
City of Catlettsburg, 1977	3,862
Boyd County, 1978	54,900
Labor Market Area, 1978	128,000
% Nonwhite, Boyd County, 1978	1.6

LABOR ANALYSIS

Labor Market Area - Boyd, Carter, Greenup and Lawrence Counties

Estimated available workers from labor market area, 1978:

Male	3,723*	Female	3,325*
Unemployment rate	, 1978	Labor Market Area	5.4%
Boyd County Carter County	<u>4.4%</u> 8.9%	Greenup County Lawrence County	$\frac{3.8\%}{9.1\%}$

*The labor supply will be supplemented by the number of men and women available for industrial jobs from adjoining Cabel and Wayne Counties in West Virginia and Lawrence County in Ohio. Total employment, Boyd County, 1978 - <u>19,643</u> Manufacturing employment in labor market area, 1978 - <u>13,061</u> Major local manufacturing plants:

Name

Employment

Ashland

Armco, Inc.	4,470
Kentucky Electric Steel Company	425
National Mine Service Company	775
Semet Solvay Division, Allied Chemical Corporation	700

Catlettsburg

Ashland Petroleum Company	1,012
Calgon Corporation	294
Huntington Alloys, Inc.	331

Labor unions in local manufacturing plants:

Bakery, Confectionery and Tobacco Workers; Brick and Clay Workers; Ladies' Garment Workers; Leather Workers; Machinists; Oil, Chemical and Atomic Workers; Painters; Printing and Graphic Communications; Steelworkers; Teamsters; Typographical

INDUSTRIAL SERVICES

Location

Mileage from
Ashland

 $\frac{17}{17}$ $\frac{17}{17}$ $\frac{17}{17}$

Tool & Die, Machine
& Pattern Shops
Metal Service Centers
Heat Treating
Metal Finishers
Electric Motor Repair

Ashland, Kei	ntucky	y
Huntington,	West	Virginia

TRANSPORTATION

Rail:

Railroads - <u>The Chessie System and Amtrak</u> Distance to nearest piggyback - 17 miles from Ashland

Highways:

Interstate - Interstate 64, 2 miles south of Catlettsburg and 8 miles south of Ashland U.S. Highways - U.S. 23 and U.S. 60

Truck:

Number of interstate motor carriers - 21; Local terminals - 3

Nearest scheduled airline service - <u>Tri-State Airport</u> Distance - <u>26 miles from Ashland</u> Airlines serving - <u>Piedmont and USAir</u>

Nearest local airport - <u>Ashland-Boyd County Airport</u> Distance - <u>6</u> miles northwest of <u>Ashland</u>; Runway length - <u>5,600</u> feet

Water:

Nearest navigable rivers - <u>Ohio and Big Sandy</u> Nearest public port - <u>Construction of a port facility planned at</u> Ashland

UTILITIES AND SERVICES

Electricity:

Ashland and Catlettsburg

Local distributor - <u>Kentucky Power Company</u> Source of power - Kentucky Power Company

Natural Gas:

Ashland and Catlettsburg

Local distributor - <u>Columbia Gas of Kentucky, Inc</u>. Source of supply - <u>Columbia Gas Transmission Corporation</u> Available for new industry - <u>Yes (New service to industrial applicants</u> for boiler fuel or power generation in excess of 300 MCF per day will require alternate fuels)

Other Fuels:

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

Water, treated:

Ashland

Local supplier - <u>Municipal</u> Excess municipal system capacity - <u>None</u> Storage capacity - <u>8,150,000 gallons</u> Expansions under way - <u>Expansion of treatment plant from 8 to 12</u> million gallons per day

Air:

Catlettsburg

Local supplier - <u>Municipal (City of Ashland)</u> Excess municipal system capacity - <u>1,000,000 gallons per day</u> Storage capacity - <u>1,000,000 gallons</u> Expansions under way - <u>Expansion of Ashland water plant will replace</u> Catlettsburg plant

Water, raw:

Sources for industrial use - Ohio and Big Sandy Rivers

Sewer:

Ashland

Excess treatment capacity - None Planned expansions - Expansion of treatment plant from 4.6 to 11.5 million gallons per day

Catlettsburg

Excess treatment capacity - 250,000 gallons per day Planned expansions - None

CLIMATE

Temperature, Normal - <u>54.6 degrees F</u>. Precipitation, Normal - <u>38.44 inches</u> Snowfall, Mean Annual - <u>24.20 inches</u> Relative humidity (%) - 7 a.m. 80; 7 p.m. 68

GOVERNMENT

Ashland

Type - <u>Mayor-City Commission-City Manager</u> Police personnel - full-time - 52 Fire department personnel - full-time - 60 Fire insurance rating (A.I.A.), class - Inside city - 4 Outside city - 8, 9 and 10

Catlettsburg

Type - <u>Mayor-City Council</u> Police personnel - full-time - 6 Fire department personnel - full-time - 4, volunteer - <u>15</u> Fire insurance rating (A.I.A.), class - Inside city - <u>7</u> Outside city - 8, 9 and 10 Property taxes:

Combined state and local rates per \$100 valuation, 1979 (100% assessment)

		Inside City of Ashland	Inside City of Catlettsburg	Outside City
1. 2.	Land and buildings Mfg. machinery, raw materials, goods in process, pollution	\$1.323	\$1.441	\$0.791
3.	control equipment Finished goods, office equipment, vehicles,	0.150	0.150	0.150
4.	other tangibles Intangibles (accounts receivable, notes,	1.494	1.612	0.962
5	bonds, etc.) Leaseholds in I. R.	0.250	0.250	0.250
0.	bond financed plants	0.015	0.015	0.015

Special local taxes:

Net profits tax - 1 1/2 percent in Ashland; 1 percent in Catlettsburg

EDUCATION

State vocational-technical school - Ashland State Vocational-Technical School, Ashland

Area vocational education center - Boyd County Area Vocational Education Center, Ashland College or university - Ashland Community College

Public Schools:

High school enrollment - 3,086; Student/teacher ratio - 21-1Middle school enrollment - 747; Student/teacher ratio - 20-1Junior high school enrollment - 1,267; Student/teacher ratio - 19-1Elementary school enrollment - 5,223; Student/teacher ratio - 19-1

Nonpublic Schools:

Enrollment - 347; Student/teacher ratio - 15-1

MEDICAL

Number of physicians locally - <u>53</u>; Number of dentists locally - <u>31</u> Hospitals - <u>King's Daughters' Hospital</u>, <u>Ashland</u>; <u>Our Lady of Bellefont</u>, Russell, <u>4</u> miles north of Ashland; Total number of beds - <u>461</u>

COMMUNICATIONS

Local newspaper - Ashland Daily Independent - Daily Local radio stations - WCMI and WTCR-AM, WAMX and WCAK-FM Television reception - Cable service available

RELIGIOUS FACILITIES

Churches - Approximately 65 in Boyd County Synagogues - Ashland and Huntington, West Virginia, 17 miles east of Ashland

FINANCIAL INSTITUTIONS

Ashland

Banks - 3; Total assets - <u>\$258,549,391.65</u> Savings & loan associations - 3; Total assets - \$104,940,690.28

Catlettsburg

Banks - 1; Total assets - <u>\$52,242,533.33</u> Savings & loan associations - 1; Total assets - <u>\$33,363,068.20</u>

PUBLIC LODGING

Total number hotels and motels - 8; Total rooms - 562

RECREATION FACILITIES

Boyd County

Public golf courses - <u>4</u>; Parks - <u>5</u>; Tennis courts - <u>25</u> Swimming pools - <u>3</u>; Country clubs - <u>1</u> Other major facilities - <u>2</u> tennis centers, <u>2</u> swim clubs, <u>1</u> roller rink, <u>2</u> cinemas, <u>2</u> drive-in movie theatres, <u>2</u> bowling facilities, <u>YMCA</u>, <u>Paramount Arts Center</u>, <u>Appalachian Cultural Park</u>

Nearest Kentucky state park - Greenbo Lake State Resort Park <u>Camping; Swimming; Fishing; Boating; Lodgings;</u> <u>Dining facility; Open year round</u>

THE LABOR MARKET AREA

POPULATION						
Area	1978*	1970	Percent Nonwhite**			
Ashland	26,867**	29,245	2.6			
Catlettsburg	3,862**	3,420	0.3			
Huntington-Ashland						
WVA-KY-OH SMSA	299,900***	286,935	N/A			
Labor Market Area	128,000	116,144	N/A			
Boyd County	54,900	52,376	1.6			
Carter County	23,300	19,850	0.2			
Greenup County	37,000	33,192	0.5			
Lawrence County	12,800	10,726	0.3			

*Provisional Estimates.

**1977 Population Estimates; 1970 Percent Nonwhite for cities; 1978 Percent Nonwhite for counties.

***The Huntington-Ashland WVA-KY-OH Standard Metropolitan Statistical Area includes Boyd and Greenup Counties in Kentucky, Cabell and Wayne Counties in West Virginia, and Lawrence County in Ohio. Sources: U.S. Department of Commerce, Bureau of the Census, <u>Census of Population</u>, 1970. U.S. Department of Commerce, Bureau of the Census, Current Population Reports, Series P-25, No. 830, October 1979; Series P-26, No. 78-17, August 1979; Series P-26, No. 78-35, October 1979; Series P-26, No. 78-48, November 1979. University of Louisville, Urban Studies Center, Population Research Unit, "Kentucky's Population Disaggregations of 1978 Estimates," January 1980.

LABOR FORCE CHAR	ACTERISTICS OF RESIDEN	NTS, 1978
	Boyd County	Labor Market Area
Civilian Labor Force	20,541	46,068
Employment	19,643	43,591
Agricultural Nonagricultural	238 19,405	1,099 42,492
Unemployment	898	2,477
Rate of Unemployment (%) Source: Kentucky Department	4.4 for Human Resources,	5.4 Kentucky Labor Force

Estimates, Annual Averages, 1978.

			mployme		-
<u>Firm</u> (Establishment date)	Product	Total	Male	Female	Organized
Ashland					
A. C. Marble, Inc. (1960) Armco, Inc. (1922)	Cultured marble Iron, steel sheets,	45	33	12	
Ashland Asphalt Paving Company (1955)	coils Asphaltic	4,470	4,300	170	**
Ashland Crafts, Inc. (1951)	concrete Children's	43	40	3	
(1951)	dresses, children's	126	2	124	**
Ashland Publishing	sportswear	120	2	124	
Company (1921) Betsy Ross Bakeries, Inc.	Newspaper	127	100	27	**
(1944) Castle Showcase Company	Bread	100	89	11	**
(1944)	Displays, showcases, display fixtures,				-
Johnson La Dainy Inc	hardware	45	40	5	
Johnson's Dairy, Inc. (1931)	Milk, cottage cheese, ice				
Kentucky Electric Steel	cream	52	48	4	
Company (1964)	Steel flats, structural and bar				
A. C. Lawrence Leather	angles	425	422	3	**
Company, Inc. (1900) Metal Products Division, Armco Steel Corporation	Sole leather	61	60	1	**
(1966)	Culvert pipe, mine roof mats, mine				
	overcasts	48	45	3	**

MAJOR BOYD COUNTY MANUFACTURING FIRMS, THEIR PRODUCTS AND EMPLOYMENT*

(Contd.)

		E	mploy	ment	
Firm (Establishment date)	Product	Total	Male	Female	Organized
National Mine Service Company, Ashland Division (1950)	Mining machinery and equipment, mining and industrial	775	605	00	**
Pennco, Inc. (1956)	locomotives Aluminum windows,	775	685	90	~~
	glass doors	65	45	20	
Pepsi Cola Bottling Company (1938) Semet Solvay Division, Allied Chemical	Beverages	46	44	2	
Corporation (1913)	Coke, crude tar, ammonia	700	e		**
Standard Slag Company (1930)	Crushed slag	48	48	0	**
Catlettsburg					
Ashland Petroleum Company (1924)	Petroleum products		. 071	41	**
Calgon Corporation (1960) Huntington Alloys, Inc. (1964)	petrochemicals Activated carbon Extruded vacuum induction nickel alloys, vacuum induction high	1,012*** 294	246	41 48	**
	nickel alloys	331	316	15	**
*Firms with 40 or more em **See Labor Organizations	ployees.				

***Includes 135 temporary employees. Source: Kentucky Department of Commerce, Division of Research and Planning.

LABOR ORGANIZATIONS

Union

Representing manufacturing workers at:

Ashland

United Steelworkers of America, AFL-CIO

International Ladies'. Garment Workers' Union, AFL-CIO International Typographical Union, AFL-CIO

International Printing and Graphic Communications Union, AFL-CIO Bakery, Confectionery and Tobacco Workers' International Union, AFL-CIO, CLC United Brotherhood of Carpenters and Joiners of America, AFL-CIO The United Brick and Clay Workers of America, AFL-CIO International Brotherhood of Painters and Allied Trades of the United States and Canada, AFL-CIO Leather Workers International Union of America, AFL-CIO International Association of Machinists and Aerospace Workers, AFL-CIO

Armco, Inc.; Kentucky Electric Steel Company; Metal Products Division, Armco Steel Corporation; Standard Slag Company

Ashland Crafts, Inc.

Ashland Publishing Company; Dickenson Printing Company; Graber Printing Company

Ashland Publishing Company

Betsy Ross Bakeries, Inc.

Castle Showcase Company

Cline Brick Company

Fannin Glass and Paint Company, Inc.

A. C. Lawrence Leather Company, Inc.

National Mine Service Company, Ashland Division

(Contd.)

Representing manufacturing workers at:

Union

- International Brotherhood of Teamsters, Chauffeurs, Warehousemen and Helpers of America
- Oil, Chemical and Atomic Workers International Union, AFL-CIO

Scioto Building Units Division

Semet Solvay Division, Allied Chemical Corporation

Catlettsburg

Oil, Chemical and
Atomic Workers
International Union,
AFL-CIO
United Steelworkers of
America, AFL-CIO

Ashland Petroleum Company

Calgon Corporation; Huntington Alloys, Inc.

INDUSTRIAL SERVICES

	Location	Mileage from Ashland
Tool & Die, Machine & Pattern Shops	Ashland, Kentucky	
Metal Service Centers	Huntington, West Virginia	17
Heat Treating	Huntington, West Virginia	17
Metal Finishers	Huntington, West Virginia	17
Electric Motor Repair Sources: Kentucky Directory of		

Kentucky Department of Commerce, Division of Research and Planning.

	B	ESTIMATED M. DYD COUNTY L.			
		Cu	rrent		Future
		Not in		Under-	Reaching 18 years
Area	Total	Labor Force	Unemployed	employed	of age before 1986
Labor Market					
Area	3,723	870	1,183	1,670	5,564
Boyd	1,499	371	418	710	2,367
Carter	795	160	335	300	948
Greenup	948	250	248	450	1,737
Lawrence	481	89	182	210	512
*The labor supp	ly will	be supplem	ented by the	e number o	of men available

for industrial jobs from adjoining Cabell and Wayne Counties in West Virginia and Lawrence County in Ohio.

Sources: Kentucky Department for Human Resources, <u>Kentucky Labor Supply</u> <u>Estimates by County, 1978</u>. Kentucky Department of Commerce, <u>Future</u> Labor Supply Before 1986.

ESTIMATED FEMALE LABOR SUPPLY

BUYD COUNTY LABOR MARKET AREA									
Current									
	Not in		Under-	Reaching 18 years					
Total	Labor Force	Unemployed	employed	of age before 1986					
3,325	391	1,294	1,640	5,037					
1,478	178	480	820	2,066					
651	68	353	230	937					
875	107	268	500	1,608					
321	38	193	90	426					
ly wil	l be suppleme	ented by the	e number	of women available					
jobs ·	from adjoinin	ng Cabell an	nd Wayne	Counties in West					
	Total 3,325 1,478 651 875 321 ly wil jobs	Cun Not in Total Labor Force 3,325 391 1,478 178 651 68 875 107 321 38 ly will be suppleme jobs from adjoinin	Current Not in Total Labor Force Unemployed 3,325 391 1,294 1,478 178 480 651 68 353 875 107 268 321 38 193 1y will be supplemented by the 100	Not in Under- Total Labor Force Unemployed employed 3,325 391 1,294 1,640 1,478 178 480 820 651 68 353 230 875 107 268 500 321 38 193 90 ly will be supplemented by the number of jobs from adjoining Cabell and Wayne awrence County in Ohio. 651 68					

Sources: Kentucky Department for Human Resources, <u>Kentucky Labor Supply</u> <u>Estimates by County, 1978</u>. Kentucky Department of Commerce, <u>Future</u> Labor Supply Before 1986.

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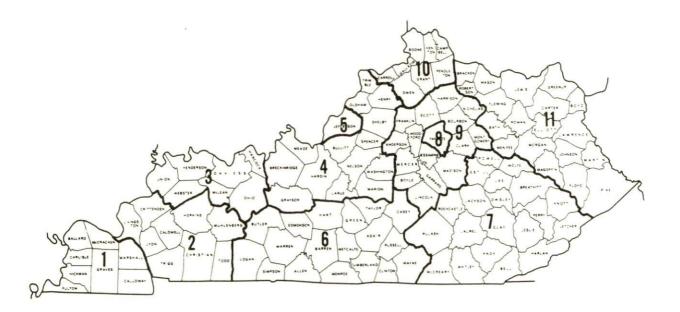
AVERAGE WEEKLY WAGES BY INDUSTRY, BY PLACE OF WORK, 1978

DITE	ACE OF WORK, 1978		
	Boyd County	Carter <u>County</u>	
All Industries Mining & Quarrying	\$255.73	\$169.01	
Contract Construction Manufacturing Transportation, Communications &	325.26 331.01	229.57 164.07	
Public Utilities Wholesale & Retail Trade Finance, Insurance &	278.54 165.90	260.73 130.99	
Real Estate Services Other	212.61 172.34 125.13	188.68 126.15 103.13	
	Greenup County	Lawrence County	
All Industries Mining & Quarrying	\$329.15	\$190.05	
Contract Construction Manufacturing Transportation, Communications &	236.06 425.90	344.03 125.28	
Public Utilities Wholesale & Retail Trade Finance, Insurance &	275.87 154.57	* 127.81	
Real Estate Services	157.99 132.97	192.74	

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, <u>Average Weekly Wages</u> of Workers Covered by Kentucky Unemployment Insurance Law, 1978. 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

	PER CAPITA PERSONA	L INCOME	
Area	1977	1973	Percent Change
Boyd County Labor Market Area	\$7,124	\$4,234	68.3
Range	\$3,843 - 7,124	\$2,504 - 4,234	N/A
Kentucky U.S.	5,989 7,026	4,021 4,980	48.9 41.1
Source: U.S. Depa April 1979.	rtment of Commerce, Bu	reau of Economic Analy	sis,

Rail

Line serving Ashland - The Chessie System

Services - Main line; 6 to 7 eastbound and 6 to 7 westbound freights make daily stops; 3 eastbound and 3 westbound through freights daily; switching facilities; team track space for 20 to 30 cars; siding space for 500 cars; siding space for 12,200 cars available in Russell, 4 miles north of Ashland; refrigeration and heating services available in Russell; nearest piggyback facilities located at Huntington, West Virginia, 17 miles southeast of Ashland

Line serving Catlettsburg - The Chessie System

Services - Main line; 3 eastbound and 3 westbound through freights daily; nearest piggyback facilities located at Huntington, West Virginia, 11 miles east of Catlettsburg

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

The Chessie System Real Estate and Industrial Development Department 808 Dixie Terminal Building Cincinnati, Ohio 45202 (513) 369-5258

Passenger line serving Ashland and Catlettsburg - Amtrak

Service - One daily eastbound train to Washington, D. C., with intermediate stops; one daily westbound train to Cincinnati and Chicago with intermediate stops; passenger station located at Catlettsburg

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

Amtrak (800) 874-2775 (toll-free number)

Highways

U.S. 23 and U.S. 60 serve the Ashland and Catlettsburg area. U.S. 23 is a four-lane highway from 5 miles south of Catlettsburg to Portsmouth, Ohio. An interchange of Interstate 64 is located 8 miles south of Ashland and 2 miles south of Catlettsburg via U.S. 23. Another interchange of I-64 is located 12 miles southwest of Ashland via U.S. 60.

U.S. 52, located across the Ohio River from Ashland, provides four-lane access to Huntington, West Virginia, and to Portsmouth, Ohio.

Two major bridge projects planned for the area are: construction of a bridge over the Ohio River between 13th Street (U.S. 60) in Ashland and U.S. 52 at Coal Grove in Ohio, and construction of a bridge over the Little Sandy River between U.S. 60 at Catlettsburg and Kenova, West Virginia. In addition, contracts have been let on a third project to replace a bridge over the East Fork of the Little Sandy River on Kentucky Highway 3.

Widening and reconstruction of a 4 1/2-mile section of U.S. 23 south of Catlettsburg is planned.

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Company	Home Office
Carolina Freight Carriers Corporation*	P. O. Box 697 Cherryville, North Carolina 28021
Chemical Leaman Tank Lines, Inc.** (T)	oneriyyine, noren ourorina 20021
(transports chemicals only)	Route 2 P. O. Box 570-B Ashland, Kentucky 41101
Commercial Lovelace Motor Freight, Inc.*	3400 Refugee Road Columbus, Ohio 43227
Cook Motor Lines, Inc.*	P. O. Box 370 Akron, Ohio 44309
Daily Express* (Irregular route common carrier)	P. O. Box 285 Ironton, Ohio 45638
Farson Motor Lines, Inc.* (T) (Irregular route common carrier serving Ashland	
only)	P. O. Box 227

(Contd.)

Ashland, Kentucky 41101

Company

Ford Brothers, Inc.** General Highway Express, Inc.* (serves Ashland only) Gordons Transports, Inc.* Hogan Storage and Transfer Company* (Irregular route common carrier) Huff Transport Company, Inc.** Liquid Transporters, Inc.** (T) W. J. Maier Storage Company* McLean Trucking Company* O. K. Trucking Company** Overnite Transportation Company** Reinhardt Transfer Company** Schipper's Express, Inc.** Smith's Transfer Corporation* Suburban Motor Freight, Inc.* Yellow Freight System, Inc.*

Home Office

P. O. Box 727 Ironton, Ohio 45638

P. O. Box 727 Sidney, Ohio 45365P. O. Box 59 Memphis, Tennessee 38101

P. O. Box 377 Williamson, West Virginia 25661 Route 9, City 13 Wappinger's Falls, New York 12590

P. O. Box 1645 Ashland, Kentucky 41101 P. O. Box 365 Huntington, West Virginia 25708

P. O. Box 213 Winston-Salem, North Carolina 27102 3000 East Crescentville Road Cincinnati, Ohio 45241

P. O. Box 1216 Richmond, Virginia 23209
P. O. Box 7 Portsmouth, Ohio 45662
11425 Williamson Road Cincinnati, Ohio 45241
P. O. Box 1000 Staunton, Virginia 24401
P. O. Box 1739 Columbus, Ohio 43216
P. O. Box 7270

Overland Park, Kansas 66207

^{*}Interstate service only.

^{**}Interstate and intrastate service.

⁽T)Local terminal.

Other Freight Services

Nearest Shipping Center

Purolator Courier Corporation* Ashland Ashland United Parcel Service*

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

	1	Delivery			Delivery
	Highway	Time*		Highway	Time*
City	Miles	TL	City	Miles	TL
Atlanta, Ga.	480	1-2	Los Angeles, Ca.	2,298	7-8
Baltimore, Md.	446	1	Louisville, Ky.	190	1
Birmingham, Ala.	516	1-2	Nashville, Tenn.	328	1
Chicago, Ill.	470	1-2	New Orleans, La.	845	2
Cincinnati, Ohio	196	1	New York, N. Y.	618	2-3
Cleveland, Ohio	262	1-2	Pittsburgh, Pa.	278	1
Detroit, Mich.	315	2-3	St. Louis, Mo.	453	1-2
Knoxville, Tenn.	293	1			

*Delivery time does not include the day of pickup. Source: Delivery Time Only - Overnite Transportation Company, P. O. Box 1216, Richmond, Virginia 23209.

Air

Local

Location:	Ashland-Boyd County Airport
Runways:	6 miles northwest of Ashland
Length:	1 paved
Traffic	5,600 feet
Control: Lighting: Services:	Wind sock and tetrahedron Sundown to sunrise S Jet A, 100LL, 80 octane, oil, major and minor A & E repair service, charter, flight instruction, storage
Air Freight	Chartered air freight service
Service:	must be arranged

(Contd.)

^{*}For regular scheduled pickups or for occasional pickups, arrangements must be made with the Louisville office of Purolator Courier Corporation or United Parcel Service.

Nearest Scheduled Airline Service

Location: Location: Tri-State Airport (Walker-Long Field) 9 miles southwest of Huntington, West Virginia, 26 miles southeast of Ashland Runways: Length: Traffic Control: Lighting: Tri-State Airport (Walker-Long Field) 9 miles southwest of Huntington, West Virginia, 26 miles southeast of Ashland 6,509 feet and 3,007 feet Tower Lighting: Tower

Beacon, runway Piedmont and USAir Airlines; LL100, jet fuel; major repairs, major Avionics repairs; hangars, tiedowns; APU, charter, flight instruction, plane rental, U.S. customs; taxi, limousine, car rentals; restaurant

Air Freight Service:

Services:

Air carriers accept air freight on a space available basis

Bus - Commercial: Greyhound Bus Lines and Continental Trailways Bus Lines serve Ashland and Catlettsburg. Local: Ashland City Bus Service serves Ashland, Catlettsburg, Flatwoods and Russell, Kentucky; Huntington and Ceredo, West Virginia; and Ironton, Ohio. Service is available Monday through Saturday, 6:45 a.m. to 6 p.m.

Taxi - One company in Ashland provides 24-hour service to the Ashland and Catlettsburg area.

<u>Rental Services</u> - Car, truck and trailer rentals and charter bus services are available in the Ashland-Catlettsburg area.

Water

Ashland is located on the Ohio River and Catlettsburg is located at the confluence of the Ohio and Big Sandy Rivers. A nine-foot navigation channel is maintained on the Ohio River and to a point just south of Catlettsburg on the Big Sandy River.

The Eastern Kentucky Port Authority is in the process of negotiating to buy two parcels of land at 34th Street in Ashland at Mile 321 on the Ohio River for the construction of a general port facility. Construction of the riverport is expected to begin in 1980. 3

Approximately 15 river terminals operate for private use only in the Ashland-Catlettsburg area.

POWER AND FUEL

Electricity

Company serving Ashland, Catlettsburg and Boyd County - Kentucky Power Company

Source of power - Kentucky Power Company Total generating capacity - 1,002,600 KW For industrial rates contact:

> Kentucky Power Company 1701 Central Avenue Ashland, Kentucky 41101 (606) 325-9911

Natural Gas

Company serving Ashland, Catlettsburg and Boyd County - Columbia
Gas of Kentucky, Inc.
Source of supply - Columbia Gas Transmission Corporation
Size of transmission mains - 10 inches (supplier);
10 inches (distributor)
Distribution mains - 2 to 8 inches
Distribution pressure - 6 ounces
Btu content - 1,050 per cubic foot
Specific gravity - 0.65
For rates and supplies contact:

Columbia Gas of Kentucky, Inc. 1733 Winchester Avenue Ashland, Kentucky 41101 (606) 324-7114

Other Fuels (Within 10 miles of Ashland and Catlettsburg)

Propane

Finch Gas & Appliance	Qualls & Son Heating & Air Conditioning
U.S. 60 W	326 10th Street
Ashland, Kentucky 41101	Ashland, Kentucky 41101
Moyer's Standard Oil	Stan Harvey Gas Company
4100 Winchester Avenue	106 South Second Street
Ashland, Kentucky 41101	Ironton, Ohio 45638
	Energy Company

23rd & Beech Street Kenova, West Virginia 25530

(Contd.)

Fuel oils

Distillate fuel oil -

Allen DistributorsJohn Clark Gulf Oil Distributors900 Bellefonte Road101 Wheatley RoadFlatwoods, Kentucky 41139Ashland, Kentucky 41101

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T. N. Marshall Ashland 0il Distributors 0ld U.S. 60 Meads, Kentucky 41101

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

Low sulphur content coal - Available locally.

WATER AND SEWERAGE

Water

Company serving Ashland - City of Ashland Utilities Department P. O. Box 1839 Ashland, Kentucky 41101 (606) 325-8571 Source - Ohio River Treatment plant capacity - 8,000,000 gallons per day* Average daily consumption - 7,500,000 gallons Peak daily consumption - At capacity Type treatment - Coagulation, sedimentation, filtration, chlorination, fluoridation Storage capacity - 8,150,000 gallons Size lines - 2 to 36 inches Average pressure - 130 psi (at treatment plant) Average temperature - 17 degrees C.

MONTHLY WATER RATES FOR WHOLESALE AND INDUSTRIAL CONSUMERS

Insise Ashland city limits

First	2,000	gallons	\$2.20	(Minimum)
Next	8,000	gallons	.78	per M gallons
Next	90,000	gallons	.65	per M gallons
Over	100,000	gallons	.46	per M gallons

Tap-on charge: 3/4-inch meter - \$100 Over 3/4-inch meter - Cost of labor and materials

^{*}Construction is under way on a project to renovate the water treatment plant and to increase the capacity of the plant to 12 million gallons per day. The expanded plant will serve both Ashland and Catlettsburg. Construction is scheduled to be completed in July of 1980.

Company serving Catlettsburg - City of Ashland Utilities Department P. O. Box 1839 Ashland, Kentucky 41101 (606) 325-8571 Source - Big Sandy River Treatment plant capacity - 2,500,000 gallons per day* Average daily consumption - 500,000 gallons Peak daily consumption - 1,500,000 gallons Type treatment - Coagulation, sedimentation, filtration, chlorination Storage capacity - 1,000,000 gallons Size lines - 2 to 36 inches Average pressure - 140 psi (at treatment plant) Average temperature - 17 degrees C.

MONTHLY WATER RATES FOR WHOLESALE AND INDUSTRIAL CONSUMERS

Catlettsburg, Summit and Westwood

First Next Next Over	8,000 90,000	gallons gallons gallons gallons	.86	per M per M	imum) M gallons M gallons M gallons
Tap-or	n charge:	3/4-inch m Over 3/4-i	eter - \$ nch mete	\$100 er - (Cost of labor and materials

^{*}Construction is under way on a project to expand the capacity of the Ashland water treatment plant from 8 million to 12 million gallons per day. The expanded plant at Ashland will also serve Catlettsburg and use of the existing plant will be discontinued. Construction is scheduled to be completed in July of 1980.

Name of water district - Cannonsburg Water District P. O. Box 1535 Ashland, Kentucky 41101 (606) 928-9808 Area served - Portion of rural Boyd County Date when water district began operating - 1972 Source of supply of treated water - City of Ashland Utilities Department Average amount of water used in a 24-hour period - 550,000 gallons Storage capacity - 500,000 gallons Average pressure - 60 psi Average temperature - 60 degrees F. Size lines - 3 to 12 inches Monthly rates -

Meter Size	Gallonage Provided For Minimum Bill	Rate
5/8-inch	2,000 gallons	\$ 9
3/4-inch	2,500 gallons	10
1-inch	3,000 gallons	11
1 1/2-inch	3,500 gallons	12
2-inch	4,500 gallons	14
3-inch	6,334 gallons	17
4-inch	8,334 gallons	20
6-inch	11,607 gallons	25
8-inch	18,334 gallons	35
10-inch	30,417 gallons	50

Monthly Rates After Minimum Bill Gallonage

Next	3,000 gallons	\$2.00 per M gallons
Next	15,000 gallons	1.50 per M gallons
Next	30,000 gallons	1.20 per M gallons
Next	50,000 gallons	1.00 per M gallons
All over	100,000 gallons	.50 per M gallons

Tap-on charge: 5/8-inch meter - \$225 Over 5/8-inch meter - Cost of labor and materials

Surface water sources - Ohio and Big Sandy Rivers Average discharge - Ohio River at Greenup Dam, Kentucky - 92,110 cfs (10 years, USGS); Big Sandy River - no data available Expected ground water yield - Along northeastern border of Boyd County - 500 to 1,000 gpm; western portion of Boyd County - 5 to 50 gpm; remainder of county 50 to 200 gpm

Sewerage

Company serving Ashland - City of Ashland Utilities Department* P. O. Box 1839 Ashland, Kentucky 41101 (606) 325-8571 Design capacity - 4,600,000 gallons per day** Average daily flow - At capacity** Treatment - Primary Type treatment - Aeration Treated effluent discharged into - Ohio River Size of sanitary mains - 6 to 60 inches Size of storm mains - 8 to 60 inches Monthly rates -\$2.00 (Minimum) 2,000 gallons First .70 per M gallons 8,000 gallons Next .55 per M gallons 90,000 gallons Next .45 per M gallons 200,000 gallons Next .40 per M gallons 400,000 gallons Next .32 per M gallons 300,000 gallons Next .25 per M gallons All over 1,000,000 gallons Tap-on charge: 6-inch tap and smaller - \$300 Over 6-inch tap - Cost of labor and materials Company serving Catlettsburg - Catlettsburg Municipal Sewer System City Building Catlettsburg, Kentucky 41129 (606) 739-5223 Design capacity - 500,000 gallons per day Average daily flow - 250,000 gallons Treatment - Primary and secondary Type treatment - Aeration, clarifier, chlorine Treated effluent discharged into - Big Sandy River Size of sanitary mains - 6 to 12 inches Size of storm mains - 18 to 24 inches Rates - 130 percent of monthly water bill Tap-on charge: \$75

^{*}Construction is scheduled to begin in 1980 on a new 11.5 million gallon per day sewage treatment plant which will have both primary and secondary treatment processes. The plant is expected to cost over \$11 million and it is projected that the plant will be adequate to meet the needs of the community until the year 2000. **Source: Kentucky Department for Natural Resources and Environmental Protection.

CLIMATE

Boyd County

Temperature

54.6 degrees Normal (30-year record) 52.1 degrees Average annual 1978 Record highest, August, 1918 (90-year record) 106.0 degrees Record lowest, February, 1899 (90-year record) Normal heating degree days (30-year record) -27.0 degrees 4,817 (Heating degree day totals are the sums of negative departures of average daily temperatures from 65 degrees F.)

Precipitation

Normal (30-year record) Mean annual snowfall (91-year record) Total precipitation 1978 Mean number days precipitation (.01 inch or more)	38.44 inches 24.20 inches 36.87 inches
(90-year record) Mean number days thunderstorms (76-year record)	142 44
Prevailing Winds	N/A

Prevailing Winds

Relative Humidity

1	a.m.	N/A percent	
7	a.m.	80 percent (60-year record)	
1	p.m.	56 percent (31-year record)	
7	p.m.	68 percent (60-year record)	

Source: U.S. Department of Commerce, Environmental Science Services Administration, Climatological Data, 1978. Station of record: Parkersburg, West Virginia.

LOCAL GOVERNMENT

City

Ashland

Structure - Mayor - 4-year term; 4 commissioners - 2-year terms; city manager Budget 1979-80 - General Fund \$5,120,199 Water and Sewer Fund 2,156,015 Fees and licenses - Occupational license fee of 1 1/2 percent of the net profits of all businesses and professions from activities conducted within the city with initial \$30 license fee; regulatory license fees range from \$25 to \$500 per year for certain specially selected businesses; automobile license - \$20 per year

Catlettsburg

Structure - Mayor - 4-year term; 8 councilmen - 2-year terms
Budget 1978 - General Fund \$282,724
Water and Sewer Fund 60,000
Fees and licenses - Occupational license fee of 1 percent of the
gross wages of individuals and 1 percent of the net profits of
businesses

County

Structure - County Judge/Executive - 4-year term; 3 commissioners - 4-year terms Budget 1979-80 - General Fund \$809,102; Road Fund \$370,990

Assessed Value of Property

Classes of Property	Ashland	Catlettsburg	Boyd County
	(1979)	(1978-79)	(1979-80)
Real Estate and Tangib Real Estate Tangibles	es \$273,451,210 76,589,130	\$16,839,416	\$504,787,240 196,427,347

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 \$0.279 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 receivable, and other credits) is taxed by the state at \$0.25 per \$100, and is not subject to local taxation.

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

Combined State and Local Rates Per \$100 Valuation, 1979* (100% assessment)

		Inside City of Ashland	Inside City of Catlettsburg**	Outside <u>City***</u>
1. 2.	Land and buildings Mfg. machinery, raw materials, goods in	\$1.323	\$1.441	\$0.791
3.	process, pollution control equipment Finished goods, office	0.150	0.150	0.150
4.	equipment, vehicles, other tangibles Intangibles (accounts	1.494	1.612	0.962
-	receivable, notes, bonds, etc.)	0.250	0.250	0.250
5.	Leaseholds in I. R. bond financed plants	0.015	0.015	0.015

Planning and Zoning

City agencies - City of Ashland Planning Commission and Catlettsburg Planning and Zoning Commission

Zoning enforced - In the city of Ashland and in the city of Catlettsburg Subdivision regulations enforced - In the city of Ashland and in the city of Catlettsburg

Local codes enforced - Building and housing

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

^{*}Kentucky Department of Commerce.

^{**}Residents in areas outside the floodwall in Catlettsburg are taxed at a rate of \$1.196 per \$100 on land and buildings and \$1.367 per \$100 on finished goods, etc.

^{***}Residents in areas of Boyd County within the Fairview Independent School District are taxed at a rate of \$1.056 per \$100 on land and buildings and \$1.227 per \$100 on finished goods, etc.

Safety

Police	Ashland	Catlettsburg	Boyd County
Total staff Radio-patrol cars	52 10	6 2	7 7
Fire			
American Insurance Association Fire Rating Full-time staff	4 60 (3 stations)	7 4	10*
Volunteers	(5 5000005)	15	75 (4 stations)

Rescue Service

Rescue service for all of Boyd County is provided by the Ashland Fire Department.

Refuse Collection and Disposal

	Ashland	Catlettsburg	Boyd County
Type service	Municipal (residential only) and private	Private	Private
Fee charged: residential business industrial Collection frequency:	\$5 per month Contract Contract	\$7 per month Contract Contract	\$3.50 per month Contract Contract
residential business industrial Trash pickup Disposal method	Weekly Contract Contract Weekly Sanitary landfill	Weekly Contract Contract As needed Sanitary landfill	Weekly Contract Contract As needed Sanitary landfill

*Summit-Ironville and Westwood Fire Protection Districts - within three miles accessible road distance of district fire station, Class 9 applies.

Cannonsburg Fire Protection District - within three miles of fire station and under 1,000 feet to creditable fire hydrant, Class 8 applies; within three miles of fire department and over 1,000 feet to creditable fire hydrant, Class 9 applies.

EDUCATION

Public Schools

	Ashland Independent	Fairview Independent	Boyd County
Total Enrollment (Fall, 1979) Elementary Junior High	4,355 2,207	1,006 527	4,962 2,489 1,267
Middle School High School	747 1,401	479	1,206
Student-Teacher Rat Elementary Junior High	io 19-1 18-1	25-1 25-1	19-1 18-1 19-1
Middle School High School	20-1 19-1	25-1	21-1
Accreditation	Southern As- sociation of Colleges and Schools		
Percent High School Graduates to Coll		34.2	55.7
Expenditures Per Pupil (1977-78)	\$1,018.65	\$824.53	\$888.85
Bonded Indebtedness June 30, 1978	\$49,000	\$321,000	\$9,066,000*
Nonpublic Schools		2	
	Holy Name	Bethel Chri	stian
Total Enrollment Elementary High School	300 200 100	47 34 13	
Student-Teacher Rat Elementary High School	zio 15-1 20-1 10-1	16-1 17-1 13-1	

*Includes \$4,045,000 refunding issue.

Area Colleges and Universities

Name	Location (Miles distant)* (Enrollment Fall, 1979)	Highest Degree Conferred
Ashland Community College	Ashland,		
Ohio University,	Kentucky	1,480	Associate
Ironton Campus	Ironton, Ohio (4)	1,238	Associate & Baccalaureate**
Marshall University	Huntington,		
	West Virginia (17)	11,530	Academic & Professional
Kentucky Christian	•		
College	Grayson, Kentucky (23)	428	Baccalaureate
Shawnee State		120	Duccuration
Community College	Portsmouth, Ohio (33)	1,910	Associate & Baccalaureate**
Morehead State			
University	Morehead, Kentucky (59)	7,030	Masters, Specialist ***

*Mileage from Ashland.

^{**}Baccalaureate degrees issued by Ohio University. Courses taught on the Ironton Campus of Ohio University and Shawnee State Community College campus respectively. ***Joint doctoral degree programs are offered in cooperation with the

University of Kentucky, Lexington

Ashland Community College offers Associate in Applied Science Degrees in the following areas: Accounting Technology, Administrative Medical Assistant, Civil Engineering Technology, Communications Technology, Forest and Wood Technology, Human Services Technology (with Community/Social Services or Corrections options), Management Technology (with Banking, Business, or Real Estate options), Nursing, Real Estate, Recreation Leadership, and Secretarial Administration. Students desiring to complete Baccalaureate Degree programs may transfer to other colleges or universities after completing two years of appropriate course work at Ashland Community College.

In addition to programs leading to a degree, the college offers a variety of Continuing Education programs. Recent offerings have included courses in Parenting, Elementary Accounting For Business Owners, Spanish For Travelers, Automobile Education For Women, Home Repairs, Basic Photography, Introductory Greek, Graduate Record Examination Review and Literature and Arts of China and Japan. During Fiscal Year 1978-79, 8,357 students participated in Continuing Education programs.

The college also performs a variety of community oriented services. The college offers concerts and a lecture series, sponsors an annual Health Fair, produces a weekly television program on a variety of subjects, and makes its facilities available to civic and community groups. During Fiscal 1978-79, the college reached 23,769 people in the Ashland Area through its Community Service Program.

Vocational Schools

Location Curriculum Nearest State School

Ashland State Vocational-Technical School Ashland Business and Office Clerical Secretarial Consumer and Home Economics Child Care Services Commercial Food Services Health and Personal Services Occupations Cosmetology Practical Nursing Nurse Assistant (offered as needed) Industrial Education Auto Body Repair Auto Mechanics Carpentry-Building Trades Drafting Electronics Technician Industrial Electricity Machine Shop Radio and TV Repair Related Map and Blueprint Tool and Die Making Welding

Nearest Area Education Center

Boyd County Area Vocational Education Center Ashland Consumer and Home Economics Child Care Services Commercial Sewing Health and Personal Services Occupations Health Careers Industrial Education Auto Body Repair Auto Mechanics Carpentry Diesel Mechanics Drafting Electricity Heating and Air Conditioning Office Machine Repair 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.

Location Curriculum

HEALTH

Local Medical Personnel

Physicians - 53 Dentists - 31

Hospitals

General Hospitals	Location	Beds
King's Daughters' Hospital Our Lady of Bellefonte	Ashland	340
Hospital*	Russell, 4 miles north of Ashland	121

King's Daughter's Hospital

- General hospital facilities Emergency room, 7 operating rooms, recovery room, X-ray, laboratory, OB section, pediatrics, pediatrics special care unit, intensive care unit, cardiac care unit, 17-bed psychiatric unit, occupational therapy, physical therapy, inhalation therapy, nuclear medicine, home health services, cardiac rehabilitation program, respiratory therapy rehabilitation program, prenatal clinic
- Medical staff 69 physicians on active staff, 16 physicians on courtesy staff, 12 dentists, 2 pathologists, 160 registered nurses (full-time), 15 registered nurses (part-time), 55 licensed practical nurses, 115 nurses' assistants, 6 emergency medical technicians, 8 X-ray technicians

Our Lady of Bellefonte Hospital

General hospital facilities - X-ray, surgery, outpatient laboratory and X-ray, emergency room, EKG, pharmacy, laboratory, recovery rooms, pediatrics, physical therapy, cardiac and intensive care unit, respiratory therapy

Medical staff - 25 physicians on active staff, 18 physicians on courtesy staff, 41 registered nurses, 22 licensed practical nurses

Other Medical Facilities

Landsdowne Mental Health Center offers outpatient psychiatric and social services and also offers inpatient services at King's Daughters' Hospital.

^{*}Plans are being made to expand the emergency room and the laboratory and X-ray facilities.

Ambulance Service

Name - Emergency Ambulance Service, Inc. Staff - 11 paramedics, 1 emergency medical technician - A Service - 24-hours daily, county-wide Equipment - 2 modular ambulances, 2 van type ambulances

Public Health

Facility - Boyd County Health Center Staff - 6 registered nurses, 2 health environmentalists, 3 community health workers, 3 clerks, 1 dentist (part-time)

OTHER LOCAL FACILITIES

Communications

Ashland

Catlettsburg

General Telephone Telephone -General Telephone Company Company Direct dial and Direct dial and Services push button push button Western Union Telegraph -Western Union Counter service Counter service Services and toll free and toll free number number Postal - U.S. Post Office First Class -First 2 times daily 11 times daily Mail received -1 time daily Mail dispatched -11 times daily Ashland Daily Newspapers -Independent Daily and circulation -26,098 Sunday and 27,418 circulation -Other papers Ashland, Kentucky; Lexington and received from -Huntington and Louisville, Charleston, West Kentucky; Virginia Huntington, West Virginia WTCR-AM; WCAK-FM WCMI-AM; WAMX-FM Radio -Stations received Louisville, Louisville, from -Kentucky; Kentucky; Huntington and Huntington and Charleston, Charleston, West Virginia West Virginia Television -Yes Cable service Yes Lexington, Kentucky; Lexington, Kentucky; Reception from -Cincinnati, Ohio; Cincinnati, Ohio; Huntington and Huntington and Charleston, West Charleston, West Virginia Virginia Kentucky Educational Ashland transmitter, Ashland transmitter, Television -Channel 25 Channel 25

Library Services

Public library - Ashland Public Library Size collection - 99,259 volumes Circulation, 1978-79 - 136,730 Services - Interlibrary loan, prints, newspapers, periodicals, magazines, records, films and projector, genealogy collection, Kentucky Authors Collection, U.S. Government Deposit Library, bookmobile, microfilm, microfiche, photocopy machine

College library - Ashland Community College Library - Open to the public in Boyd, Carter, Elliot, Greenup and Lawrence Counties Size collection - 28,549 volumes; audiovisual materials - 6,500 items Circulation, 1978-79 - 28,000

Services - Newspapers, instructional materials, magazines, records, films, video casette playback machines, filmstrips, slides, microfilm, study desks, copy machine, tapes, periodicals, educational games; reading, writing and math laboratories

Religious Institutions

Number of churches - Approximately 65 in Boyd County Denominations - Assembly of God Episcopal Apostolic Holiness Baptist Jehovah's Witnesses Christian Science Latter Day Saints Freewill Baptist Lutheran Southern Baptist Nazarene Catholic Pentecostal Christian Presbyterian Christian-Disciples Salvation Army of Christ Seventh Day Adventist United Methodist Church of Christ Church of God Nearest synagogues - Ashland Huntington, West Virginia, 17 miles east of Ashland Congregations - Agudath Achim (reform) in Ashland B'nai Sholom (conservative and reform) in

Huntington, West Virginia

Financial Institutions

Banks	Assets	Deposits	Statement Date
Ashland			
Bank of Ashland Second National Bank Third National Bank	\$ 41,832,304.65 123,796,587.00 92,920,500.00	\$ 37,547,653.36 108,691,322.00 83,242,000.00	6/30/79 6/30/79 6/30/79
Catlettsburg			
Kentucky-Farmers Bank	52,242,533.33	44,480,526.80	9/29/79
Savings and Loan Associations	Assets	Savings Accounts	Statement Date
Ashland			
Ashland Federal Savings and Loan Association First Federal Savings	\$ 28,647,905.77	\$ 25,267,750.44	6/30/79
and Loan Association Home Federal Savings	34,362,871.24	28,455,091.50	9/30/78
and Loan Association	41,929,913.27	34,079,976.98	6/30/79
Catlettsburg			
Catlettsburg Federal Savings and Loan Association	33,363,068.20	29,467,948.55	12/30/78
Hotels and Motels			
Total number - 8 Total units - 562			

40.

Clubs and Organizations

Altrusa Club American Association of University Women American Business Women's Association American Federation of Government Employees American Legion-Post 76 American Legion-Leece Post 182 American Legion-Post 43 American Red Cross Antique Cars-Achieve A's Antique Cars-Iron City Arcoettes Arthritis Foundation, Kentucky Chapter Ashland Art Gallery Ashland Civic League Ashland Fire Department Auxiliary Ashland Tennis Center Bar Association Bar Association Auxiliary B.M.P.T.U. #7 Big Brothers Big Sisters -Tri-State Blind of Kentucky, White Cane Chapter Business Association, South Ashland Business and Professional Women's Club C.B. Club - REACT Camp Fire - Tri-State Council Cancer Society New Car Dealers Association Cerebral Palsy of Eastern Kentucky Church Women United Civic League Community Chest Concerned Americans Continental Dance Club Council on Aging Creative Arts of Kentucky Creative Crafts Club Cystic Fibrosis Foundation Daughters of American Colonists Daughters of the American Revolution

Democratic Women's Club Eagles Eagles Auxiliary Easter Seal Society Easter Seal-Geiger Speech and Hearing Center Eastern Star-Ashland Chapter 119 Education Association El Hasa Shrine Temple El Hasa Temple Past Master Unit B.P.O. Elks, Ashland Lodge 350 B.P.O. Elks, #942 Elks #350 Auxiliary Federal Correctional Institute Women's Club Firefighters Association Local 706 Friends of Children Genealogical Society, Eastern Kentucky Girls Club, Armco Girls Club, Wilderness Road Girl Scout Council Heart Association Heritage Women's Club Historical Society Holy Family Boosters Club Home Builders Association of Ashland Homemakers Horse Club Humane Society Huntington-Ashland-Ironton Radio Broadcasters Association I.A.M., Tri-State Lodge 2351 Insurance Women, Ashland Insurance Women's Association, Eastern Kentucky Jaycees Jaycettes Junior Achievement of Ohio Valley, Inc. Junior Women's Club, Ashland Junior Women's Club, Westwood Kentucky State Association of Licensed Practical Nurses King's Daughters' Auxiliary Kiwanis Club Kiwanis Breakfast Club Knick Knack Club Knights of Columbus Labor Council, Ashland Area

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La Leche League Lions Club, Ashland Lions Club, South Ashland Lions Club, Catlettsburg Lions Club, Westwood March of Dimes, Golden Rod Chapter Margaret Rebekah Lodge #29 Masonic Lodge, Poage #29 Meals on Wheels Medical Association Ministerial Association Moose, Loyal Order of Ashland Lodge 892 Moose, Women of Muscular Dystrophy Mystery Club N.A.A.C.P. National Hairdressers/ Cosmetology Association National Secretaries Association National Society Colonial Dames of the XVII Century Odd Fellows, I.O.O.F. Lodge 142 Optimist Club Paramount Women's Association Parliamentarians, National Association of Parents Without Partners Performing Arts Guild, Inc. Pilot Club Police, Fraternal Order of Police Auxiliary, Fraternal Order of Professional Engineers, Ladies Auxiliary Republican Women's Club Retarded Children, Council for Retired Teachers, Boyd County Road Runners Travel Club Rotary Club, Ashland Rotary Club, Catlettsburg Senior Center Senior Citizens, Ashland Senior Citizens, Boyd County **Oldtimers** Sorority, Beta Sigma Phi Square Dance, Arky Stars Stamp Club Toastmasters Toastmistress Three Arts Club Tri-State Purchasing Management Association

Veterans of Foreign Wars, Post 10017 Veterans of Foreign Wars Ladies Auxiliary Welcome Wagon, Ashland Area Women's Club, Catlettsburg Women's Club, Pioneer Women's Club, Westwood Women's Auxiliary of King's Daughters' Hospital

YMCA

RECREATION

Local

Public recreation facilities in the Ashland-Catlettsburg area include: Armco Park which contains a picnic area with shelters; Dawson Park with a swimming pool and playground area; Ashland City Pool which includes a swimming pool, a baby pool, a concession stand, a bathhouse, basketball/volleyball courts and a playground; Clyffeside Park which has a lighted baseball diamond, a basketball court, picnic areas and a shelter house; Charles Russel Park, a 22-acre park being developed with nature trails and picnic areas; Central Park which contains 55-acres with three baseball diamonds, five tennis courts, playgrounds, picnic areas, a concession stand, a croquet court, and several prehistoric Indian mounds; Southside Pool, an olympic sized swimming pool; and twenty tennis courts (five of which are being enclosed for year round use) at Ashland Community College. Four public golf courses are located in Boyd County.

Privately owned facilities open to the public include Camdem Park, an amusement park near Huntington, West Virginia, 9 miles east of Ashland; two bowling facilities with a combined total of 50 lanes; two cinemas; two drive-in movie theatres; two riding academies; a roller rink with a 1,000-person capacity; two tennis centers; and the YMCA, which has recently added a men's health club.

Ashland has two private swim clubs. Breezeland Swim Club has a pool, baby pool, concession stand, tennis courts, shuffleboard court, bathhouse and lockers. Princeland has a pool, baby pool, concession stand and bathhouse.

Bellefonte Country Club is located in nearby Greenup County. The country club has a swimming pool, golf course and two tennis courts.

Organized recreation programs are available in most sports such as baseball, basketball, soccer, T-ball, football and softball through the Ashland Recreation Department. The Ashland Recreation Department also sponsers plays in Central Park, puppet shows, special seasonal events, and horseshoe and frisbee tournaments.

The Paramount Arts Center which is owned and operated by the Greater Ashland Foundation, a non-profit group, is the site of many cultural events. Subscription series featuring plays, symphony concerts, and ballets are available at the Arts Center as well as individual events. Recent offerings have included a youth education series, a women's series, the Atlanta Symphony, and the Joffrey Ballet. Groups may rent the building for conventions and performances. Development of the 141-acre Appalachian Cultural Park is nearing completion. The park will house a 750-seat amphitheatre to revive Jean Thomas' American Folk Song Festival and to accommodate other music and drama performances. Jean Thomas' "Wee House In The Woods" and the Caney School where Jesse Stuart taught will be relocated in the park. An 18,000-square-foot Convention Center is being built. The "Wee House In The Woods" is being developed as a museum and research center for Appalachian Culture.

The first Tri-State Fair and Regatta was held in 1978 and has since become an annual event. Fair activities are held over a three week period for one week each in Ashland, Kentucky, the Huntington, West Virginia area, and the Ironton, Ohio area. Events include a Valvoline speed cup boat race, a flotilla, a float boat race, sternwheeler rides, air shows, balloon races, fairs, horse shows, exhibitions, musical productions, arts and crafts shows, and a national cycling classic.

Area (Within 35 miles)

Two state resort parks and one state park are located within 35 miles of Ashland and Catlettsburg.

Carter Caves State Resort Park, near Olive Hill, covers 1,000 acres encompassing beautiful cliffs, streams and 20 caves. Among the 20 caves is Bat Cave, the home of the Social Bat which is included on the U.S. list of vanishing species. The park has a 28-room lodge, dining room, coffee shop, gift shop, and one and two-bedroom cottages. Other facilities at the park include 86 campsites, a swimming pool, a 37-acre lake, a 9-hole golf course, pro shop, miniature golf course, picnic shelter, playground, 300-seat convention center, and tennis courts. Guided tours of the caves are available. Tygarts State Forest, 800 acres on the western boundary of the park is open for hiking, picnicing, and state regulated hunting in season.

Greenbo Lake State Resort Park, northwest of Ashland and Catlettsburg in Greenup County, features a 36-room lodge, dining room, pool, gift shop, 76 campsites, a picnic shelter, playgrounds, a miniature golf course and tennis courts. Organized recreational programs are available in season. Handicapped accomodations are also available. Boating and swimming at the 225-acre Greenbo Lake are popular attractions.

Grayson Lake State Park, south of Ashland and Catlettsburg near Grayson, offers 71 campsites, a playground, picnic area, and organized recreation programs in the summer only. Boating, fishing and swimming on the 2,712-acre Grayson Lake are available.

Industrial

Semet Solvay Division of Allied Chemical Corporation has recently invested \$45 million in pollution control equipment and \$65 million in improved coke ovens.

Armco, Inc., is investing \$15 million in new production equipment, energy conservation measures, and pollution control equipment.

Improvements recently completed at Ashland Petroleum Company include construction of a \$75 million unleaded gas facility, construction of a multimillion dollar truck to barge coal processing and loading facility, construction of a \$50 million lubricating oil plant, construction of a 70,000-square-foot office and storage building and a \$2 million expansion of research and development facilities. Construction of a \$178 million coal liquefaction plant funded through government and private sources is nearing completion and will be operated by Ashland Oil.

Utilities

Construction is under way on a project to renovate the Ashland water treatment plant and to increase the capacity of the plant from 8 to 12 million gallons per day. The expanded plant will serve both Ashland and Catlettsburg and use of the existing plant at Catlettsburg will be discontinued. Construction is scheduled to be completed in July of 1980.

Construction is scheduled to begin in 1980 on a new secondary sewage treatment plant at Ashland which will have a design capacity of 11.5 million gallons per day. The estimated cost of the project is \$11 million.

Preliminary plans are being made to form the Big Sandy Water District which would serve the area along U.S. 23 southward beyond Catlettsburg to the Boyd County line.

Transportation

The Eastern Kentucky Port Authority is negotiating to purchase two parcels of land at 34th Street in Ashland at Mile 321 on the Ohio River for the development of a riverport. Construction of a general port facility is expected to begin in 1980. Two major bridge projects planned for the area are: construction of a bridge over the Ohio River between 13th Street (U.S. 60) in Ashland and U.S. 52 at Coal Grove in Ohio, and construction of a bridge over the Little Sandy River between U.S. 60 at Catlettsburg and Kenova, West Virginia.

Contracts have been let on a project to replace a bridge over the East Fork of the Little Sandy River on Kentucky Highway 3.

Widening and reconstruction of a 4 1/2-mile section of U.S. 23 south of Catlettsburg is planned.

Education

In the Ashland Independent School System construction of a new middle school building and renovation of four elementary school buildings are planned. The school system has recently received a \$10,000 grant to conduct individualized instruction for handicapped and problem kindergarten children. Programs in science, math, physical education, and guidance counseling have received merit ratings from the Kentucky Department of Education.

The Boyd County School System has recently built a \$3.7 million junior high school and has renovated fourteen elementary school class-rooms. Plans are being made to build a new county-wide high school.

The Fairview Independent School System has recently joined the Southern Association of Secondary Schools. Vocational training in the school system has been expanded to include junior high school students.

Community Development

Ashland:

A \$680,000 project to facilitate pedestrian and vehicular traffic and to beautify downtown Ashland is nearing completion. Trees have been planted and brick sidewalks have been installed along curbs. Curb shadows (narrowed pedestrian crossings) are being built to create mid-block crossings, and a curvilinear crossing is being developed on 16th Street. Recently completed Mayo Plaza, between 12th and 17th Streets on the site of a former railroad right of way, features new sidewalks, benches and landscaping, and public parking.

A three-year development program for downtown Ashland has recently been formulated. Planned improvements fall into the following areas: Parking and traffic flow, building improvements, public improvements, clean-up and beautification, and attracting shoppers to downtown through a marketing and merchandising campaign which will include special downtown events. Neighborhood revitilization financed through funds from the U.S. Department of Housing and Urban Development is under way in three neighborhoods. Houses are being repaired or demolished and low interest loans are being made available for new construction in the 45th Street neighborhood. Street, storm drainage and sanitary sewer improvements are under way in the 45th Street, Carter Avenue and Pollard Road neighborhoods.

A Department of Planning and Neighborhood Development has been established and will encompass transportation, community development, recreation, code enforcement and traditional planning programs. Creation of the new department is expected to facilitate coordination of functions formerly performed by separate agencies.

The City has recently completed a demographic, housing, and land use study of 36 neighborhoods which will be used for program planning purposes.

Housing programs run by the city now include a rental assistance program for 246 rental units and a counseling program for home buyers.

Development of the 141-acre Appalachian Cultural Park is nearing completion. The park will house a 750-seat amphitheatre to revive Jean Thomas' American Folk Song Festival and to accommodate other music and drama performances. The \$1.75 million project will involve relocation of Jean Thomas' "Wee House In The Woods" and the Caney School where Jesse Stuart taught. The "Wee House In The Woods" will be developed as a museum and research center for Appalachian culture and an 18,000-square-foot convention center will be built.

Improvements to the Paramount Arts Center include restoration of the theatre's facade, renovation of the office and lobby areas, and installation of new stage lighting and new wiring.

A \$650,000 addition to the YMCA has recently been completed. The addition houses a men's health club, an all-purpose room, four racquetball courts, a weight room, and a clubroom observation deck.

The city has recently completed the redevelopment of Clyffeside Park. Park facilities include a lighted baseball diamond, a basketball court, picnic areas and two shelter houses.

Five of the twenty tennis courts at Ashland Community College are being enclosed for year round use. The courts will be open to the public at a nominal charge.

Dawson Park, a city owned facility with a swimming pool and playground area, has been renovated and reopened.

The Ashland Area Chamber of Commerce plans to purchase a building which will house offices for the Chamber of Commerce, the Credit Bureau of Greater Ashland, the Tri-State Fair and Regatta, the Ashland Business Association and several other community groups. Renovations under way in Central Park include new backstops, benches, equipment and resurfacing.

Funds are being sought to develop Charles Russell Park. Plans call for the 22-acre park to feature nature trails and picnic areas.

Catlettsburg:

Restoration of storefronts in the downtown area is planned. Sidewalks and streets in downtown Catlettsburg have recently been repaired.

The City Building is being renovated at a cost of \$80,000.

The Third National Bank has recently built a new branch bank.

Plans are being made to build Felicia Patton Park on a former dam site on the Big Sandy River. Construction of tennis courts, an observation tower, bicycle paths, a shelter house and picnic areas are being considered.

Boyd County:

Plans are being made for the Little Hood's Creek Revitilization Project. The project will consist of rechanneling the stream to prevent flooding in the Westwood and Mossy Bottom areas, installation of sewers in the Westwood area, and restoring substandard housing to meet minimum housing code requirements.

The County has received a \$160,000 grant to renovate the substandard housing. A maximum of \$13,000 per house is available and grants are intended primarily for households headed by females and/or handicapped individuals.

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