

1969

Industrial Resources: Harlan County - Cumberland

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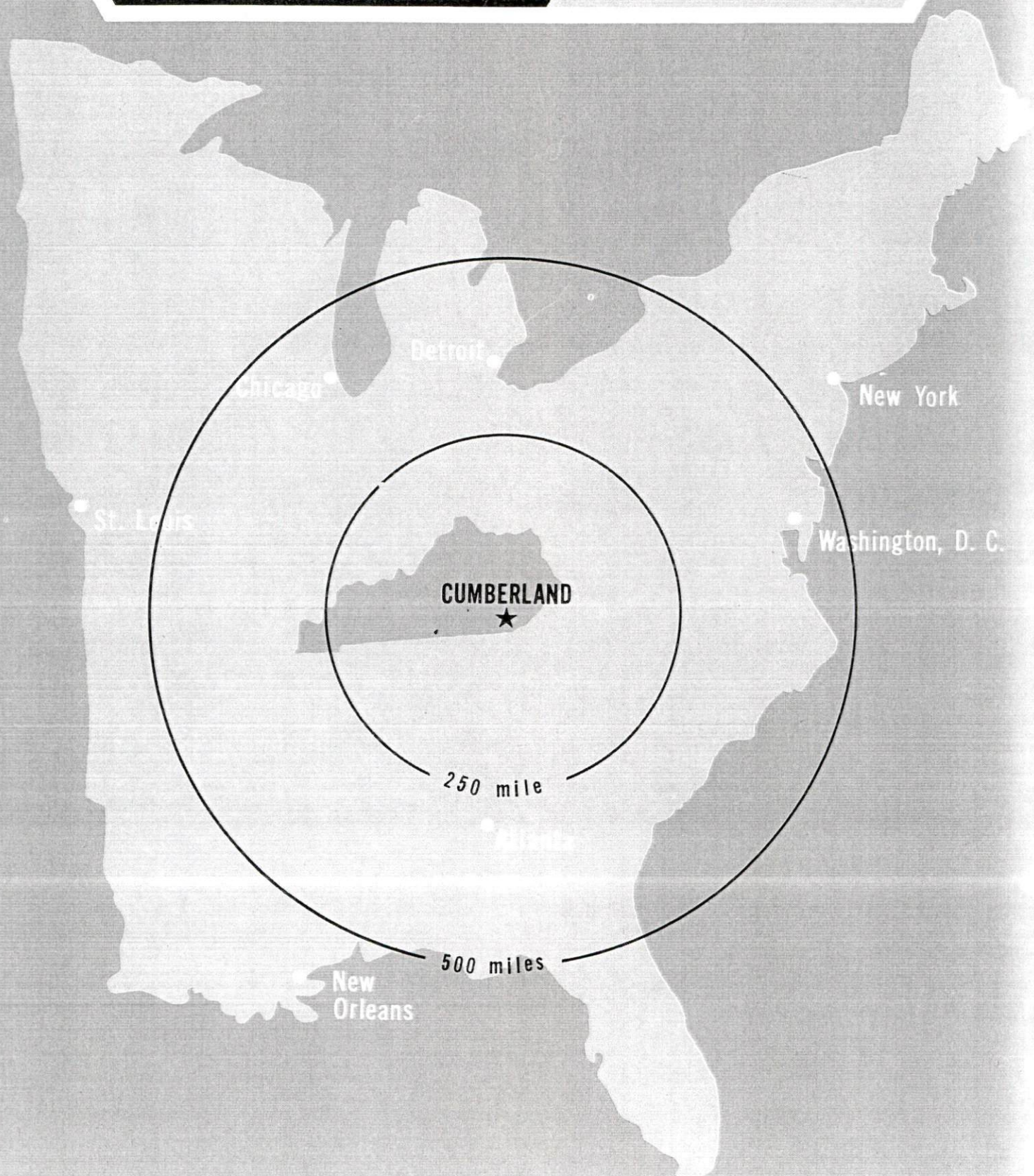
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INDUSTRIAL RESOURCES

**CUMBERLAND
KENTUCKY**



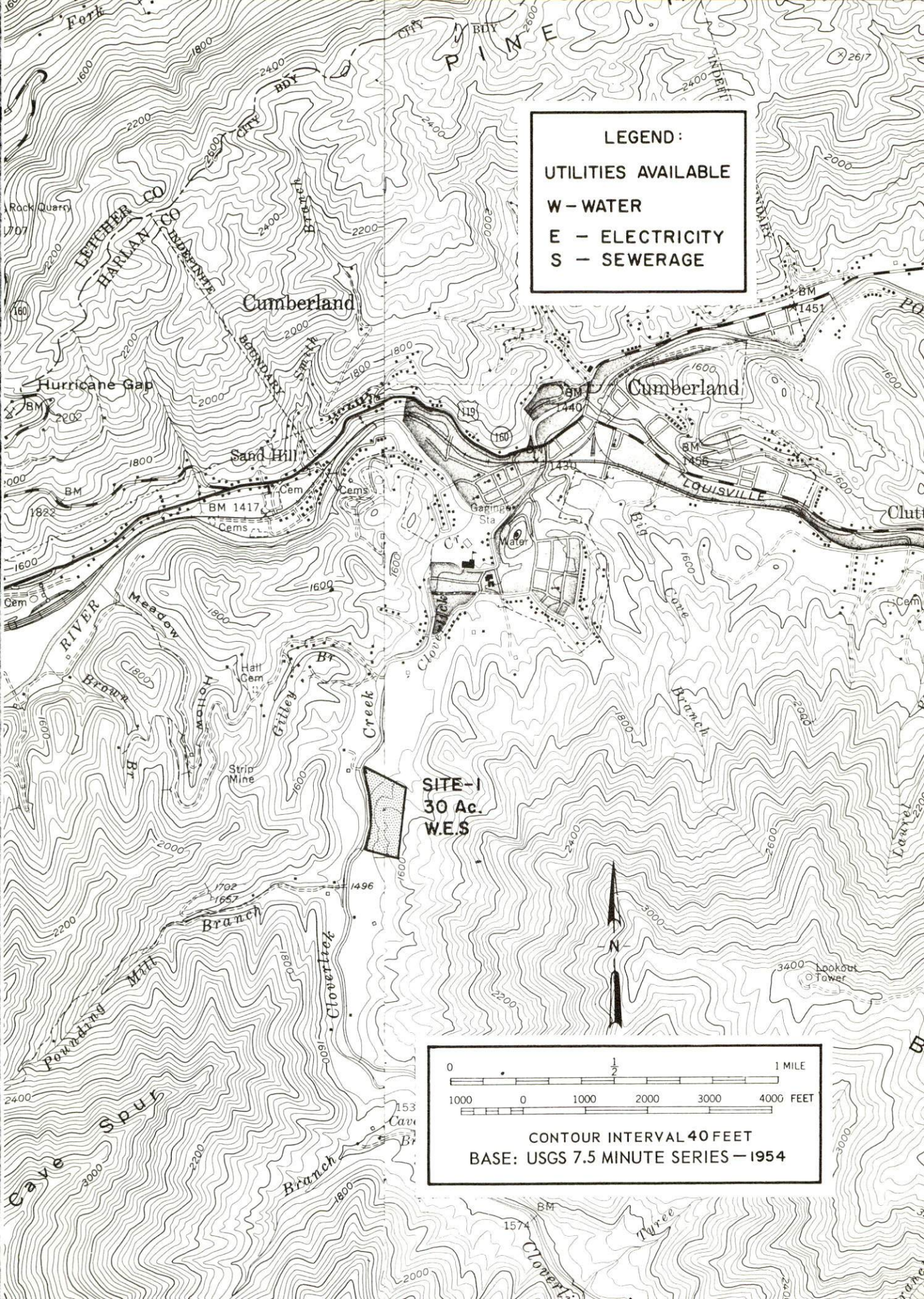
CUMBERLAND INDUSTRIAL SITE

1969

CUMBERLAND INDUSTRIAL SITE

For additional information concerning the following site, contact Paul Hightower, Benham, Kentucky, or the Kentucky Department of Commerce, Frankfort, Kentucky.

SITE # 1: ACREAGE AND TOPOGRAPHY: 30 acres, flat to rolling
LOCATION: South of the City of Cumberland
ZONING: None
HIGHWAY ACCESS: U. S. 119 north of site - paved rural highway borders west portion of site
RAILROADS: Rail not available
WATER: Cumberland Water Works
SIZE LINE: 4-inch
GAS: Bottled gas
ELECTRICITY: Kentucky Utilities Company
SEWERAGE: Cumberland Sewage Treatment Plant
OWNERSHIP: International Harvester Company



LEGEND:

UTILITIES AVAILABLE

W - WATER

E - ELECTRICITY

S - SEWERAGE

SITE-1
30 Ac.
W.E.S

CONTOUR INTERVAL 40 FEET
BASE: USGS 7.5 MINUTE SERIES - 1954

INDUSTRIAL RESOURCES
CUMBERLAND, KENTUCKY

Prepared by
The Kentucky Department of Commerce
in cooperation with
The Cumberland Chamber of Commerce

1969

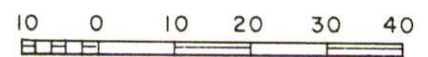
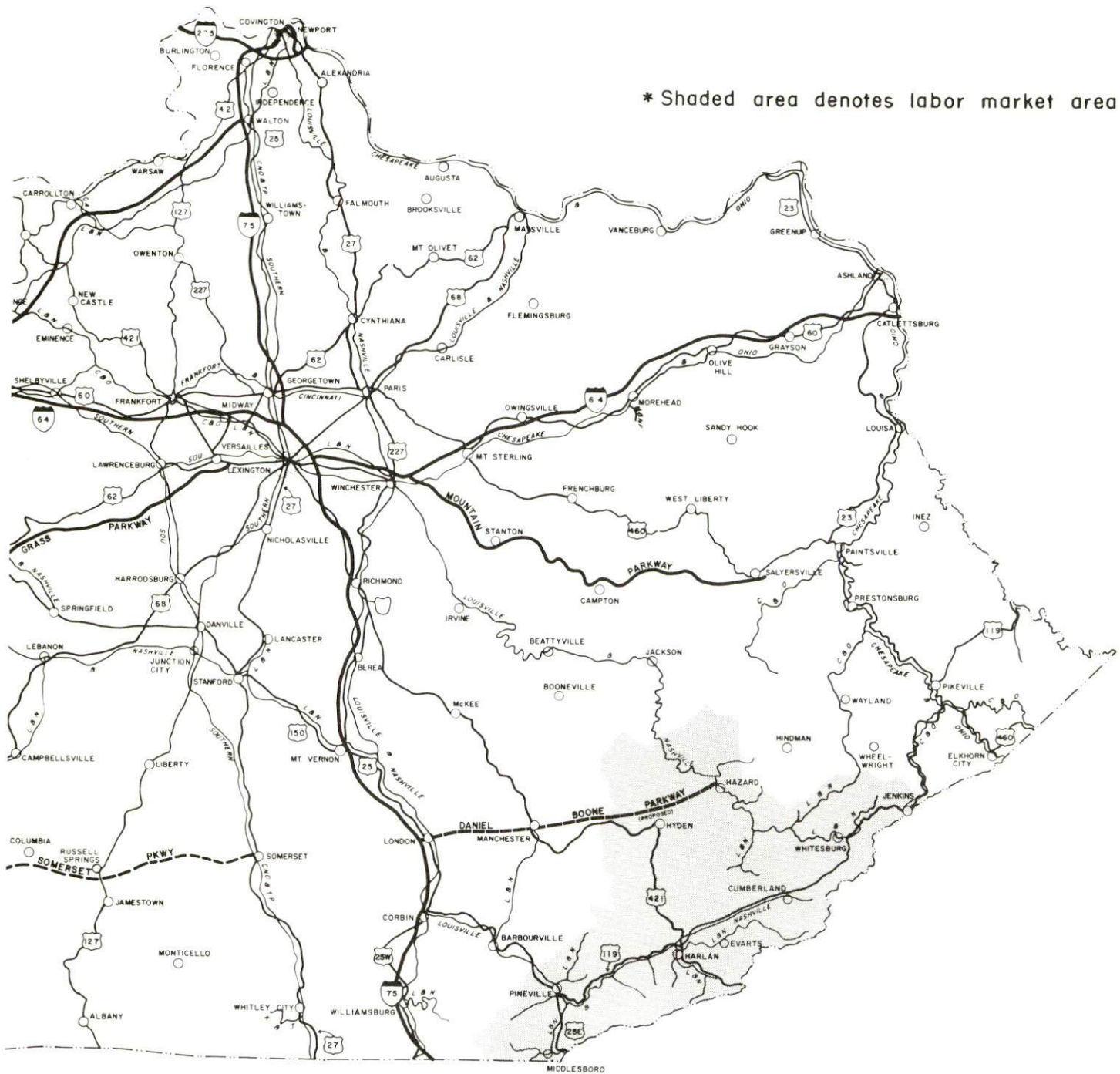
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CUMBERLAND LABOR MARKET AREA

* Shaded area denotes labor market area



GRAPHIC SCALE IN MILES

CUMBERLAND, KENTUCKY - A RESOURCE PROFILE

Location

Cumberland, an attractive and bustling community, is located on the Cumberland River, on U. S. 119, 130 miles northeast of Knoxville, Tennessee, and 190 miles southeast of Lexington, Kentucky.

Surrounded by the beautiful and rugged Cumberland Mountains, Cumberland had a population of 4,500 in 1966.

The Economic Framework

In Harlan County, total employment in 1968 averaged 8,700. Mining employed some 2,200 persons. Manufacturing in Harlan County averaged 565 in 1968, while trade and services averaged 2,475 for the same period.

In 1968, per capita income for the county was \$1,689, a gain of \$689 since 1959.

In the five-county labor market area, total employment in 1968 averaged 28,570. Manufacturing employment averaged 2,300 for the same period, a marked increase since 1959.

Resources for Growth

Along with the excellent labor supply of 1,340 men and 2,930 women in Harlan County available for industrial jobs, Cumberland has several additional assets for industrial growth.

An improved highway system is in the offing with completion of the Appalachian System, an improved highway system that will interconnect with major highway networks in Kentucky, including the Mountain Parkway, the Daniel Boone Parkway and I-75.

Kentucky Utilities Company supplies electric power to Cumberland, and an adequate supply of water is available through a 500,000 gpd water treatment plant. Rail service is provided by the Louisville & Nashville Railroad.

Cumberland and nearby Harlan offer excellent educational facilities for area residents. Located in Cumberland is the new Southeast Community College, and Harlan is the site of the Harlan Area Vocational School, which has recently occupied a new, modern building.

An industrial site and three industrial buildings are available for development.

Community Programs for Improvement

Sixty units of new housing have been recently constructed and occupied. Plans have been initiated for an additional 80 units. A new Federal building has been constructed. An addition to the Southeast Community College is presently under construction, and a new lake and camping area is available at Kingdom Come State Park.

Recreation, Entertainment and Livability

Cumberland residents enjoy a varied recreational environment.

Cumberland has a Municipal Park and expanding Kingdom Come State Park is also located at Cumberland, both offering recreational facilities.

Various fine art and cultural programs are available through the Southeast Community College.

The serenity of mountain life and the warm community attitude add to an already enjoyable climate for living.

THE LABOR MARKET

POPULATION TRENDS ^{1/}

Area	^{2/}		1950	Percent Change	
	1969(Est.)	1960		1960-69	1950-60
Labor Market Area	150,100	162,447	220,978	- 7.6	-26.5
Harlan County	42,200	51,107	71,751	-17.4	-28.8
Cumberland	4,500*	4,271	4,786	+ 5.4	-12.7

*1966 Estimate.

GENERAL EMPLOYMENT CHARACTERISTICS ^{3/}

Major Employment Group	1968	1968
	Harlan County	Labor Market Area
TOTAL	8,714	28,567
Agricultural	121	518
Nonagricultural	8,593	28,049
Manufacturing	565	2,301
Trade and Services	2,477	7,751
Government	2,065	6,679
Mining	2,221	6,539
Other	1,265	4,779

MANUFACTURING EMPLOYMENT TRENDS BY INDUSTRY SEPTEMBER 1959 AND 1968 ^{4/}

Industry	Harlan County			Labor Market Area		
	1968	1959	% Change	1968	1959	% Change
TOTAL	565	598	- 5.5	2,301	2,141	+ 7.5
Food & Kindred Products	300	297	+ 1.0	619	632	- 2.1
Apparel, Textiles, Leather	0	0	-	534	143	+273.4
Lumber & Furniture	182	277	-34.3	759	1,172	- 35.2
Printing, Publishing, Paper	25	24	+ 4.2	76	69	+ 10.1
Chemicals, Petroleum, Coal, Rubber	0	0	-	66	37	+ 78.4
Stone, Clay & Glass	0	0	-	46	24	+ 91.7
Machinery & Metal Products	53	0	-	195	57	+242.1
Other	5	0	-	5	5	-

HARLAN COUNTY MANUFACTURING FIRMS,
THEIR PRODUCTS, AND EMPLOYMENT ^{5/}

Firm	Product	Employment		
		Total	Male	Female
<u>Cumberland</u>				
Tri-City Printing Co.	Newspaper, job printing	2	1	1
<u>Harlan</u>				
Chappells Dairy, Inc.	Fluid milk products	110	105	5
Coca Cola Bottling Works Division	Soft drinks	20		
Durham Printing & Offset Company	Job printing	4	3	1
Enterprise Publishing Co., Inc.	Newspaper, job printing	22	19	3
Gaines Lumber Co., Inc.	Rough and kiln dried dressed lumber; walnut, hickory, poplar veneer logs	30	30	0
Harlan Ice & Refrigerating Company	Ice cream	14	14	0
Harlan Ready Mix Concrete	Ready mixed concrete, asphalt paving	3	3	0
Harlan Wood Products Corp.	Dimension lumber	10	10	0
Harlan Workshop Enterprises, Inc.	Woodworking	50	30	20
M & A Manufacturing Co., Inc.	Caskets	6	3	3
Modern Bakery, Inc.	Bakery products	161	160	1
National Electric Coil Division	Electrical coils, motor winding, machine shop	50	45	5
<u>Evarts</u>				
Georgia Pacific Corp.	Rough lumber, wood chips	80	80	0
<u>Holmes Mill</u>				
Marcus Short King Supply	Logs	3	3	0
<u>Loyall</u>				
Harlan Machine & Electric Company	Machine shop	16	15	1
Harlan Nehi Bottling Co.	Soft drinks	14	12	2

WAGE RATES FOR SELECTED OCCUPATIONS
CUMBERLAND, KENTUCKY ^{6/}

Classification	Rate Per Hour	
	Starting	Maximum
<u>Production Employees</u>		
Assembler	\$1.60	\$2.58
Production Laborer	1.60	2.58
Welder, Arc or Acetylene (Class-A)	1.60	2.75
<u>Service Employees</u>		
Electrician (Class-A)	\$1.80	\$4.00
Laborer	1.60	2.25
Machinist	1.60	2.00
Mechanic, Maintenance	1.60	2.50
<u>Office Employees</u>		
Bookkeeper	\$1.60	\$3.50
File Clerk	1.60	1.70
Receptionist	1.60	2.00
Secretary	1.80	3.00
Typist	1.60	2.02

LABOR ORGANIZATIONS

There are no unions in the City of Cumberland representing manufacturing workers.

CURRENT AND FUTURE LABOR SUPPLY -
CUMBERLAND LABOR MARKET AREA ^{7/}

County	1969			Future Labor Supply by 1975		
	Current Labor Supply			(Becoming 18 Years of Age)		
	Total	Male	Female	Total	Male	Female
Labor Market Area	15,747	5,990	9,757	20,074	10,239	9,835
Harlan	4,267	1,337	2,930	5,976	3,039	2,937
Bell	3,690	1,488	2,202	4,089	2,085	2,004
Leslie	1,562	734	828	1,701	841	860
Letcher	3,022	1,156	1,866	3,669	1,841	1,828
Perry	3,206	1,275	1,931	4,639	2,433	2,206

TOTAL PERSONAL INCOME ^{8/}

Area	1968	1959	% Change
Harlan County	\$ 72,141,000	\$ 52,211,000	+38.2
Labor Market Area	221,678,000	158,043,000	+40.2
Kentucky	8,360,000,000	4,655,000,000	+79.6

PER CAPITA PERSONAL INCOME ^{9/}

Area	1968	1959	% Change
Harlan County	\$ 1,689	\$ 1,000	+68.9
Labor Market Area	901 to 1,689	555 to 1,089	+6.3 to 55.1
Kentucky	2,614	1,552	+68.4

EDUCATION

Public Schools

	<u>Harlan County</u>
Total Enrollment <u>10/</u>	8,640
Elementary	5,144
Junior High	1,277
High School	2,219
Student-Teacher Ratio	21-1
Elementary	23-1
Junior High	19-1
High School	19-1
State Rating of High Schools	
Harlan County High	Standard
Cawood High	Comprehensive
Percent of High School Graduates to College	46.6
Current Expenditures Per Pupil	\$343.48
Bonded Indebtedness	None

Parochial, Private and Special Schools

	<u>Parochial</u>
Total Enrollment	138
Elementary	138
Student-Teacher Ratio	23-1
Elementary	23-1

Vocational Schools

	<u>Nearest Area School</u>	<u>Nearest Extension Center</u>
Location	Harlan	Whitesburg
Miles Distant	23	24
Curriculum	Practical nursing	General clerical
	Electronics (technology)	Secretarial-steno
	Auto body repair	Auto mechanics
	Auto mechanics	Carpentry
	Carpentry	Drafting
	Drafting	Electricity
	Electricity	Welding
	Machine shop	
	Mine machinery mechanics	
	Welding	

Colleges and Universities

<u>Name</u>	<u>Area - Within 80 miles</u>		<u>Highest Degree Conferred</u>
	<u>Location</u>	<u>Enrollment</u>	
Southeast Community College	Cumberland	457	Associate
Alice Lloyd Junior College	Pippa Passes	274	Associate
Pikeville College	Pikeville	1,172	Baccalaureate
Union College	Barbourville	888	Masters
Hazard Community College	Hazard	162	Associate

TRANSPORTATION

Rail

Lines Serving - Cumberland Valley Division, Louisville & Nashville
Railroad

Services - Freight, switching, siding

RAILWAY TRANSIT TIME FROM CUMBERLAND, KENTUCKY, TO: 11/

No. of Days		No. of Days	
City	CL	City	CL
Atlanta, Ga.	2	Los Angeles, Calif.	5
Birmingham, Ala.	4	Louisville, Ky.	2
Chicago, Ill.	3	Nashville, Tenn.	3
Cincinnati, Ohio	2	New Orleans, La.	5
Cleveland, Ohio	3	New York, N. Y.	4
Detroit, Mich.	4	Pittsburgh, Pa.	4
Knoxville, Tenn.	1	St. Louis, Mo.	3

Truck Service

Company

Bell Lines, Inc.
Conken Freight Line, Inc.
(Ellis Trucking)
Hogan Storage & Transfer Co.
Mason & Dixon Lines, Inc.
McDuffee Motor Freight, Inc.
(Ellis Trucking)
Point Express, Inc.
Skyline Transportation, Inc.
Smith's Transfer Corporation
of Virginia

Home Office

Charleston, West Virginia

Indianapolis, Indiana
Williamson, West Virginia
Kingsport, Tennessee

Lebanon, Kentucky
Charleston, West Virginia
Knoxville, Tennessee

Staunton, Virginia

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

City	Highway Miles	Delivery Time ^{12/}		City	Highway Miles	Delivery Time	
		LTL	TL			LTL	TL
Atlanta, Ga.	299	3	2	Los Angeles, Calif.	2,415	6-7	5
Birmingham, Ala.	333	3-4	2-3	Louisville, Ky.	250	1	1
Chicago, Ill.	555	3	2	Nashville, Tenn.	296	3	2
Cincinnati, Ohio	283	2	2	New Orleans, La.	719	4	2-3
Cleveland, Ohio	520	3	2	New York, N. Y.	854	4-5	3
Detroit, Mich.	540	3-4	2	Pittsburgh, Pa.	447	4	3
Knoxville, Tenn.	110	1	1	St. Louis, Mo.	541	3	2

Air

	<u>Local</u>	<u>Nearest Commercial</u>
	Tucker-Guthrie Memorial Airport	London-Corbin War Memorial Airport
Location:	Harlan, 25 miles	London, 103 miles
Runways:	One paved	One paved
Length:	2,700 x 60 ft.	6,000 x 150 ft.
Traffic		
Control:	Wind sock	Wind sock
Lighting:	None	Beacon, runway, obstruction lights
Services:	80-100 octane, charter service, flight instruction, taxi and tie down, courtesy car, low frequency receiver for weather report	80-100 octane, JP-A-50, Piedmont Airlines, taxi, U-Drive-It, weather, flight training, charter and ambulance service, vending machines

Bus

VTC Bus Lines

Taxi

Three cab companies

POWER AND FUEL

Electricity

Company serving Cumberland - Kentucky Utilities Company

Source of power - Kentucky Utilities Company

Total generating capacity - 740,000 KW

Industrial rates negotiated by - Kentucky Utilities Company, Industrial
Development Department, Lexington, Kentucky

Company serving Harlan County - Cumberland Valley RECC

Source of power - East Kentucky Power Cooperative

Total generating capacity - 510,000 KW

Industrial rates negotiated by - East Kentucky Power Cooperative,
Winchester, Kentucky

Liquified Petroleum

Liquified petroleum is available through two distributors in Cumberland

WATER AND SEWERAGE

Water

Company serving Cumberland - Cumberland Water Works
Source - Poor Fork Branch of Cumberland River
Treatment plant capacity - 500,000 gpd
Average daily consumption - 250,000 gallons
Peak daily consumption - 275,000 gallons
Type treatment - chlorine, alum, lime, fluoride - rapid sand filtration
Storage capacity - 600,000 gallons
Average pressure - 95 to 100 psi
Size mains - 2, 6, 8 inches

MONTHLY WATER RATES FOR WHOLESALE AND INDUSTRIAL CONSUMERS

2,000 gallons	\$ 3.29
10,000 gallons	9.45
20,000 gallons	15.36
30,000 gallons	21.33
40,000 gallons	26.58
50,000 gallons	31.83

Over 50,000 gallons - 44¢ per 1,000 gallons

Surface water sources - Cumberland River
Average discharge - 665 cfs
Expected ground water yield - 5 to 200 gpm

Sewerage

Company serving - Cumberland Sewerage Treatment Plant
Design capacity - 500,000 gpd
Average daily flow - 125,000 gallons
Treatment - primary and secondary
Type treatment - trickling filter, chlorination
Treated effluent discharged into - Cumberland River
Size of sanitary mains - 8- and 10-inch
Size of storm mains - 18 to 30 inches
Rates - 85 percent of the monthly water bill

LOCAL GOVERNMENT

City

Structure - Mayor - 4-year term; 7 councilmen - 2-year terms
Budget, 1968-69 - General Fund \$96,000; Water and Sewer Fund \$98,601
Fees and licenses - Business licenses range from \$6 to \$601 annually.

County

Structure - County judge - 4-year term; 5 magistrates - 4-year terms
Budget, 1968-69 - General Fund \$258,200; Road Fund \$26,800

Assessed Value of Property - 1968

<u>Classes of Property*</u>	<u>Cumberland</u>	<u>Harlan County</u>
Real Estate	\$8,695,924	\$60,900,907
Tangibles		25,387,724
Public Service	725,748	15,962,379

Local General Property Tax Rates Per \$100 of Assessed Valuation - 1969 ^{13/}

<u>Taxing Unit**</u>	<u>Cumberland</u>	<u>Harlan County</u>
State	\$.015	\$.015
County	.230	.230
School	.491	.491
City	.700	
Total	\$1.436	\$.736

*Property assessed at 100 percent of fair value.

**Manufacturing machinery, raw materials inventories and goods in process inventories are not subject to local tax. State rate is only \$0.15 per \$100.

Planning and Zoning

Agency - Cumberland Planning Commission

Plans in process - Comprehensive Plan

Codes adopted - All major codes and ordinances

Other programs - Public Housing; Certified Workable Program for
Community Improvement

Safety

<u>Police</u>	<u>Cumberland</u>	<u>Harlan County</u>
Total staff	5	4
Patrol cars	1	4
Other equipment	Tear gas	

<u>Fire</u>	<u>Cumberland</u>
American Insurance Association Fire Rating	7
Full-time staff	3
Volunteers	15
Fire stations	2
Equipment:	
750-gpm pumpers	1
500-gpm pumpers	1

Rescue Service

Tri-City Rescue Squad:

Number of volunteers - 64

Equipment - 2 ambulances, 2 ladder trucks, jeep, 4 generators,
2 battery chargers, first aid

Personnel training - advanced first aid, mine rescue

Sanitation

	<u>Cumberland</u>
Type service	municipal
Cost	\$2 per month
Collection frequency	business - daily residential - weekly
Trash pickup	weekly
Disposal method	open dump

HEALTH

Hospitals

	<u>Number</u>	<u>Beds</u>
General hospitals		
Valley View Hospital, located in Benham, 2 miles from Cumberland	1	23
General hospital facilities - X-ray, emergency and operating rooms, laboratory		
Medical staff - 2 doctors, 6 registered nurses		
Two general hospitals are located at Harlan with a total bed capacity of 220.		

Nursing Homes

	<u>Number</u>	<u>Beds</u>
Personal Care Homes at Harlan	1	25
		(an additional 50 beds are planned)

Public Health

Facility - Harlan County Health Department - main office in Harlan,
23 miles; branch office in Benham, 2 miles

Programs - full immunizations, multiphastic, Two-O-Two project,
tuberculosis clinic (monthly), handicapped children's clinic (annually),
heart clinic (annually), mental health clinic (monthly), regular maternity
and infant care clinic, family planning, environment health program,
plumbing inspection

Staff - 3 registered nurses, 2 sanitarians, 4 clerks, 2 auxiliary workers,
nurses aides, secretary, full-time state tuberculosis control nurse

Budget, 1969-70 - \$83,257.42

OTHER LOCAL FACILITIES

Communications

Telephone - Cumberland Telephone Company
Services - standard

Telegraph - Telegraph service is available at Pineville.
Services - branch office in Cumberland and Harlan

Postal - Second-class U. S. Post Office
Mail received - twice daily
Mail dispatched - twice daily

Newspaper weekly - Tri-City News
Circulation - 1,875

Radio - WCPM-AM
Hours of operation - sunup to sundown
Stations received from - Pikeville, Prestonsburg, Harlan, Whitesburg

Television - no local station
Cable service - Cumberland Television, Inc.
Reception from - Knoxville, Tennessee; Asheville, North Carolina;
Johnson City, Tennessee; Kingsport, Tennessee; Lexington, Kentucky;
Huntington, West Virginia; and Hazard, Kentucky

Library Services

Public Libraries - Rebecca Caudill Public Library (Harlan Public
Library Extension)
Size collection - 9,000 volumes
Circulation, 1968-69 - 31,000
Services - weekly story hour, Harlan County bookmobile

Religious Institutions

Number of churches - 16

Denominations - Methodist, Baptist, Regular Baptist, Missionary Baptist, Christian, Nazarene, Church of God, Jehovah's Witnesses, Pentecostal, Catholic, Church of Christ, A.M.E. Zion

Financial Institutions

<u>Bank</u>	<u>Statement as of June 30, 1969</u>	
	<u>Assets</u>	<u>Deposits</u>
Guaranty Deposit Bank & Lynch Branch	\$4,948,266.44	\$4,354,151.31

Hotels and Motels

Cumberland Motel	15 units
Gilliams Motel	5 units
Mountain View Motel	10 units

Clubs and Organizations

Business and Civic - Rotary, Lions, PTA, Cumberland Industrial Corporation, Jaycees

Fraternal - Masonic Lodge, American Legion, FOP, Rod and Gun, Redskin Athletic Council, VFW

Women's - Eastern Star, Women's Club, Homemakers, Beta Sigma Phi, Lonesome Pine Garden Club, VFW Auxiliary

Youth - Boy Scouts, Girl Scouts, Cub Scouts, Brownies, Little League, Babe Ruth League, FFA, FTA, FHA, FBLA

RECREATION

Local

Public Recreation Facilities

Supervised program - Cumberland city park

Parks - 2

Swimming pools - 1

Playgrounds - city park

Tennis courts - 3

Basketball goals - 1

Football fields - 3

Other - All purpose 40- x 60-foot building, amphitheater and bleachers
at Kingdom Come State Park

Private Recreational Facilities

Country clubs - 1

Golf courses - 1

Swimming pools - 1

Movie theaters - 1 indoor, 1 drive-in

Tourist Attractions

Kingdom Come State Park, Little Shepherd Trail

Ky. 160, near Lynch, Kentucky, highest elevation in Kentucky

Cultural Events

Various cultural events are offered through the Southeast Community
College, located at Cumberland

Pine Mountain State Park at Pineville, 57 miles from Cumberland

AGRICULTURE - NATURAL RESOURCES - CLIMATE

Agriculture

	<u>Harlan County</u>	<u>Labor Market Area</u>
Total land area	300,160 acres	1,237,120 acres
Percent of area in farm land	5.8 percent	9.3 percent
Number of farms	178	1,355
Average size of farms	99.8 acres	85.8 acres
1964 value of all farm products	\$ 99,197	\$ 548,317
Value per farm	\$ 555	\$ 2,124
Total crop sales	\$ 22,432	\$ 197,730
Total livestock & livestock products	\$ 74,764	\$ 350,035
1967 agricultural production included:		
Burley tobacco	9,000 lbs.	211,000 lbs.
Corn	7,000 bu.	62,000 bu.
Cattle and calves	800 head	4,300 head
Hogs and pigs	700 head	3,600 head
Milk production (1966)	950,000 lbs.	6,450,000 lbs.

Natural Resources

Principal mineral resources	Coal, limestone
Other mineral resources	Natural gas, sand, clay
Acres of commercial forest land	255,700
Most abundant tree species	Red oak, white oak, hickory, yellow poplar, beech, soft maple, basswood, hard maple, blackgum, yellow pine

Climate

Temperature (30-year record)	
Annual mean	56.8°
Average annual 1968	54.6°
Record highest June, 1966	95.0°
Record lowest January, 1966	-15.0°
Mean annual degree days	4,143
Precipitation (30-year record)	
Mean annual total	41.06 inches
Mean annual snow and sleet	15.50 inches
Total precipitation 1968	32.79 inches
Mean no. days precipitation	132 (.01 inch or more)
Average no. days thunderstorms	46
Prevailing winds	west-southwest

HISTORY

Harlan County, dating from 1819, contains 469 square miles of high, mountainous, and rugged surface. The soil is fertile in the valleys, but the mountain sides are too steep for agricultural cultivation.

Harlan County was named for Major Silas Harlan, a Virginian who came to Kentucky in 1774. He built a fort at Harlan's Station, near Harrodsburg, in 1778. He accompanied General George Rogers Clark on the Illinois Campaign in 1779, and fought in the Battle of Blue Licks.

Historical notes of interest:

First U. S. Postmaster at Poor Fork was Hezekiah Brunson in February 11, 1837. Name changed from Poor Fork to Cumberland, June 1, 1926.

A mound containing skeletons of a pre-historic race once existed where the courthouse now stands.

Senator Hiram Brock served longer in the Kentucky State Senate than any other man - 24 years.

Judge J. Grant Forester played an important role in the history of Harlan County at the turn of the century. He helped write Kentucky's present Constitution.

The Rhododendron Trail is the name given to Highway 119, because that shrub blooms in profusion along the highway from late May to late July.

SOURCES OF INFORMATION

- 1/ U. S. Bureau of the Census, U. S. Census of Population, Kentucky.
- 2/ Department of Sociology, University of Kentucky, Kentucky County Provisional Population Estimates, 1969, Lexington, Kentucky.
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