

1969

Industrial Resources: Harlan County - Harlan

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INDUSTRIAL RESOURCES

HARLAN, KENTUCKY

KANSAS CITY



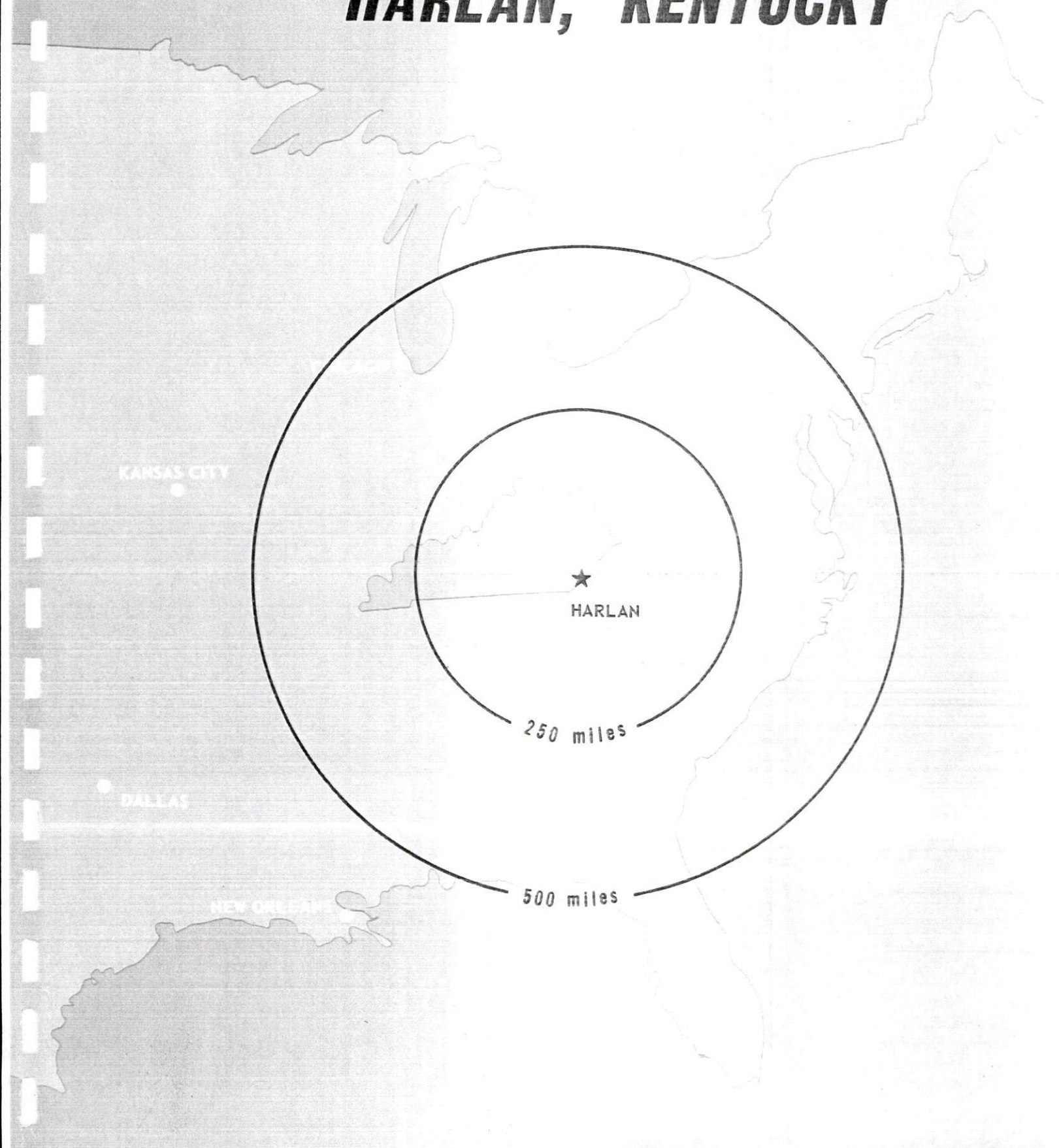
HARLAN

250 miles

DALLAS

NEW ORLEANS

500 miles

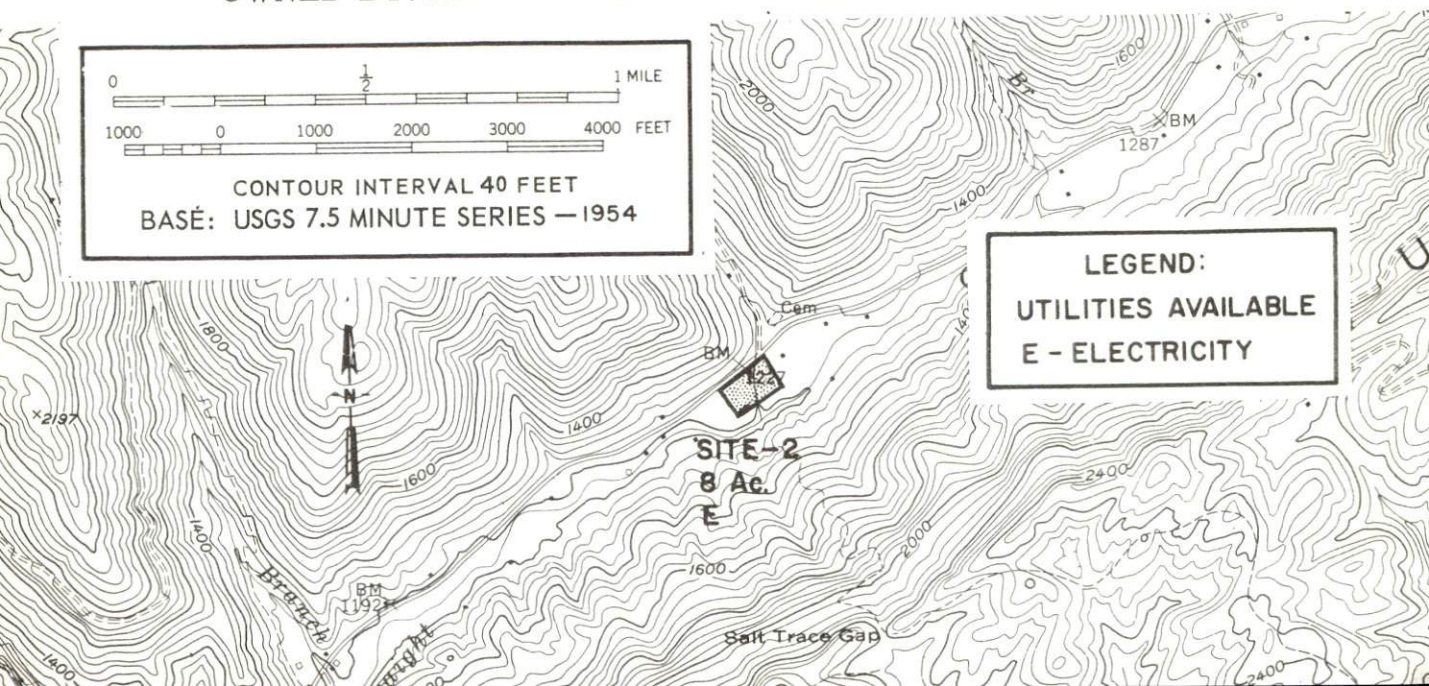
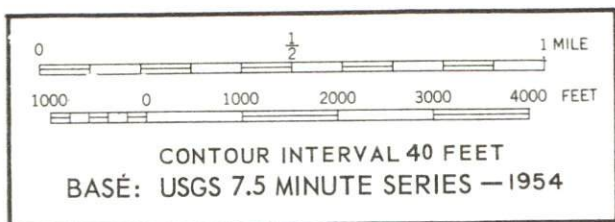


HARLAN INDUSTRIAL SITES

For additional information concerning the following sites, contact Mr. Delmer Tolliver, Rio Vista, Kentucky; or the Kentucky Department of Commerce, Frankfort, Kentucky.

SITE #1: ACREAGE AND TOPOGRAPHY: 12 acres,
level to rolling
LOCATION: 1 1/4 miles west of Loyall
ZONING: None
HIGHWAY ACCESS: Gravel road off U. S. 119
RAILROADS: Louisville & Nashville Railroad
WATER: Harlan Municipal Water Company
SIZE LINE: 8-inch, three-fourth mile from site
GAS: Natural gas not available
ELECTRICITY: Kentucky Utilities Company
SEWERAGE: Harlan municipal sewerage system
OWNED BY: Harlan Industrial Council

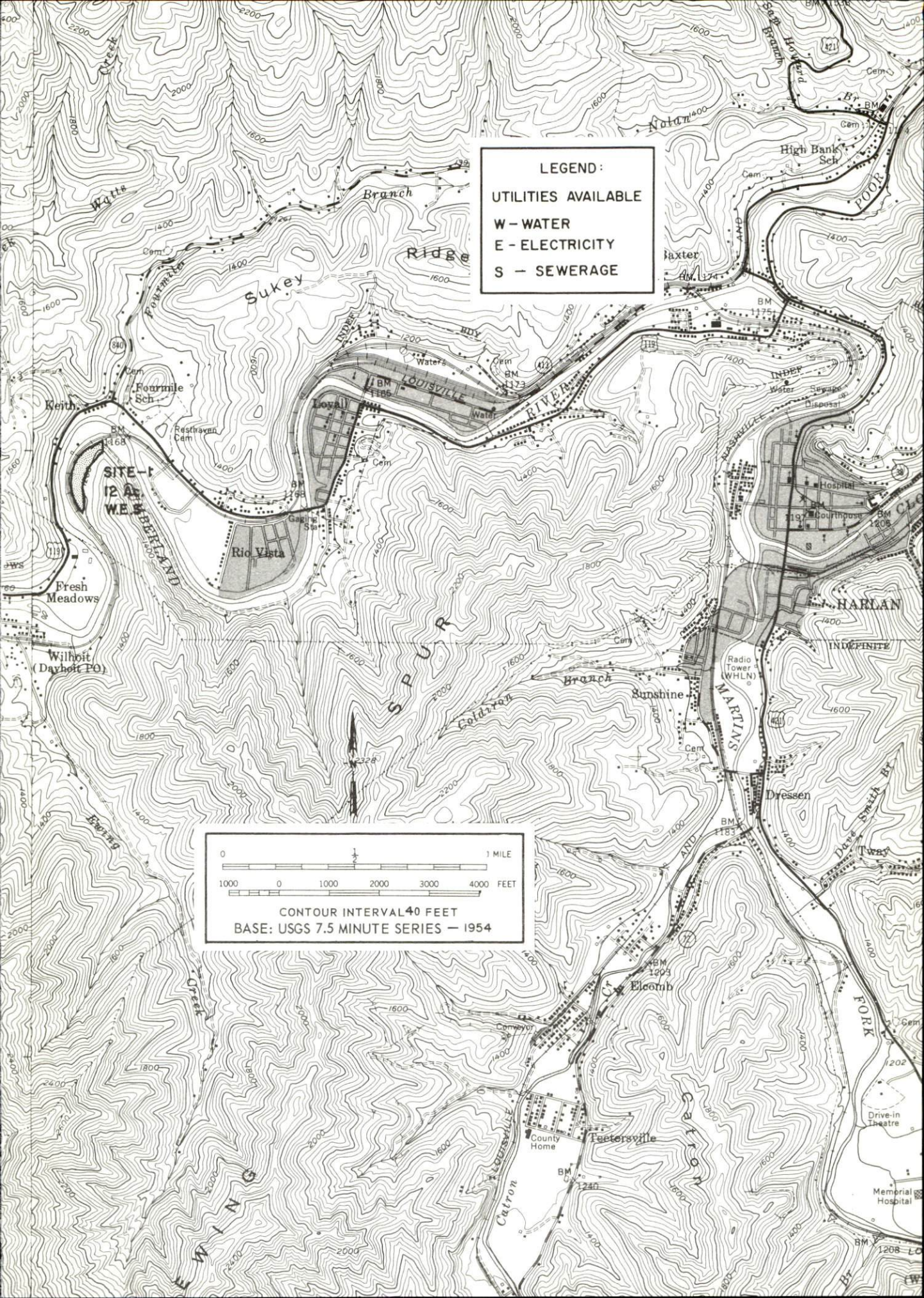
SITE #2: ACREAGE AND TOPOGRAPHY: 8 acres, level
LOCATION: 15 miles northwest of Harlan, at the mouth of Salt
Trace Branch of the Straight Creek River
ZONING: None
HIGHWAY ACCESS: Kentucky 221 borders north section of site.
RAILROADS: Future plans of the Louisville & Nashville
Railroad include extending tracks along the route
of Kentucky 221 past the site.
WATER: Not available
GAS: Natural gas not available
ELECTRICITY: Cumberland Valley RECC
SEWERAGE: Package plant necessary
OWNED BY: Harlan Industrial Council



LEGEND:
UTILITIES AVAILABLE
E - ELECTRICITY

LEGEND:
UTILITIES AVAILABLE
W - WATER
E - ELECTRICITY
S - SEWERAGE

0 1 MILE
1000 0 1000 2000 3000 4000 FEET
CONTOUR INTERVAL 40 FEET
BASE: USGS 7.5 MINUTE SERIES - 1954



CURRENT INDUSTRIAL RESOURCES

CURRENT INDUSTRIAL RESOURCES, HARLAN, KENTUCKY

This is a 1970 supplement to "Industrial Resources, Harlan, Kentucky" which was published in 1969.

Population

	<u>1970</u>	<u>1960</u>
Harlan	3,226	4,177
Harlan County	36,596	51,107
Labor Market Area	126,536	162,447
(Includes Bell, Leslie, Letcher, Perry, and Harlan Counties)		

General Employment Characteristics

<u>Industry</u>	<u>Employment 1969</u>	
	<u>Harlan County</u>	<u>Labor Market Area</u>
TOTAL	8,800	29,600
Agriculture	100	400
Nonagricultural	8,700	29,200
Manufacturing	500	2,462
Trade & services	2,509	8,481
Government	2,000	6,700

Manufacturing Employment

<u>Type Industry</u>	<u>Harlan County</u>			<u>Labor Market Area</u>		
	<u>1969</u>	<u>1959</u>	<u>%Change</u>	<u>1969</u>	<u>1959</u>	<u>%Change</u>
TOTAL	569	598	- 4.8	2,571	2,141	+ 20.1
Food & kindred products	303	297	+ 2.0	636	632	+ 0.6
Apparel, textiles, leather	0	0	-	591	143	+313.3
Printing, publishing	24	24	-	87	69	+ 26.1
Machinery & metal products	55	0	-	356	57	+524.6
Lumber & furniture	181	277	-34.7	789	1,172	- 32.7
Other	6	0	-	112	68	+ 64.7

There are presently 18 manufacturing firms in Harlan County. Major firms, employment, and year started operations:

<u>Firms</u>	<u>Employment</u>	<u>Year Started Operations</u>
Chappells Dairy, Inc.	110	1927
Harlan Workshop Enterprises, Inc.	50	1967
National Electric Coil Division	50	1952

Labor Supply

	<u>Harlan County</u>			<u>Labor Market Area</u>		
	<u>Total</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>	<u>Male</u>	<u>Female</u>
Current	4,317	1,383	2,934	15,559	5,815	9,744
Potential additions next five years	5,905	3,016	2,889	19,878	10,220	9,658

Personal Income

Harlan County, 1968: Total - \$69,056,000; Per capita - \$1,480
1959: Total - \$52,211,000; Per capita - \$1,012

Property Tax Rates

Property tax rates per \$100 of assessed valuation, 1969:

	<u>Harlan</u>	<u>Harlan County</u>
State	\$.015	\$.015
County	.230	.230
School	.647	.491
City	.300	-
Total	\$1.192	\$.736

Labor Organizations

United Mine Workers of America - Chappells Dairy, Inc.

Education

The Harlan County School System includes three high schools, two with standard and 1 with comprehensive ratings; two junior high schools; and 29 elementary schools.

The Harlan Independent School District includes one high school with standard rating, and one elementary school.

Vocational School: Harlan Area Vocational School

Courses offered: Practical Nursing, Electronics Technology, Auto Body Repair, Auto Mechanics, Carpentry, Drafting, Electricity, Machine Shop, Mine Machinery Mechanics, Welding.

Transportation

Trucking Service: Conken Freight Lines, Inc. (Ellis Trucking), Dance Freight Lines, Inc. (Consolidated), Hogan Storage & Transfer Co. (Irregular), Mason & Dixon Lines, Inc., McDuffee Motor Freight, Inc. (Ellis Trucking), McLean Trucking Co., Point Express, Inc., Skyline Transportation, Inc., Smith's Transfer Corporation of Virginia.

Bus Service: Southern Greyhound Bus Lines, Trailways Bus Lines, VTC, Cumberland Coach.

Rail Service: Louisville & Nashville Railroad.

Air Service: Tincher-Guthrie Memorial Airport, Harlan, one paved 2,700-foot runway; (Commercial) London-Corbin War Memorial Airport.

Power and Fuel

Electric Distributors

Kentucky Utilities Company
Cumberland Valley RECC

Natural Gas Distributor

Natural gas is not available.

Water and Sewerage

Water: Daily treatment capacity - 1,000,000 gallons; average daily use - 750,000 gallons; maximum daily use - 875,000 gallons; storage capacity - 1,000,000 gallons; size distribution lines - 4, 8, and 12 inches.

Sewerage: Type treatment - primary and secondary; design capacity - 500,000 gallons per day; size of sewer mains - 12 and 18 inches.

Local Government

Police Protection: Number of law enforcement officers - 9 (city); 4 (county).

Fire Protection: Number of full-time firemen - 6; number of volunteer firemen - 30; American Insurance Association fire rating, City of Harlan - Class 6.

Health

Nearest general hospitals - (1) Harlan-Appalachian Regional Hospital, (2) Harlan Hospital, Inc. The capacity of the two hospitals is 220 beds. Staff includes 68 doctors and 33 registered nurses. Special personnel includes 71 licensed practical nurses, X-ray technician, laboratory technician.

Other Local Facilities

Telephone: South Central Bell Telephone Company.

Postal: Class of post office - first; mail received - twice daily;
mail dispatched - twice daily.

Public Library: Harlan Public Library; number of volumes - 50,175;
annual circulation - 175,650.

Financial Institutions

<u>Bank</u>	<u>Statement of Condition as of December 31, 1969</u>	
	<u>Assets</u>	<u>Deposits</u>
Bank of Harlan	\$9,577,124.34	\$8,001,518.20
Harlan National Bank	9,305,000.00	8,000,114.00
<u>Savings & Loan Associations</u>	<u>Assets</u>	<u>Shared Accounts</u>
Harlan Savings & Loan	\$ 500,000.00	\$ 350,000.00

Recreation

Local: Fine Arts Series; Boys Choir; Art League; Huff Memorial Park with playgrounds, a swimming pool, tennis courts, and a baseball and football field; and Country Club with a golf course and swimming pool.

Area: Little Shepherd Trail, Kingdom Come State Park.

Industrial Sites

The two industrial sites listed in the 1969 Harlan Industrial Resources brochure are still available for industrial use.

INDUSTRIAL RESOURCES

HARLAN, KENTUCKY

Prepared by

The Kentucky Department of Commerce

in cooperation with

Harlan County Chamber of Commerce

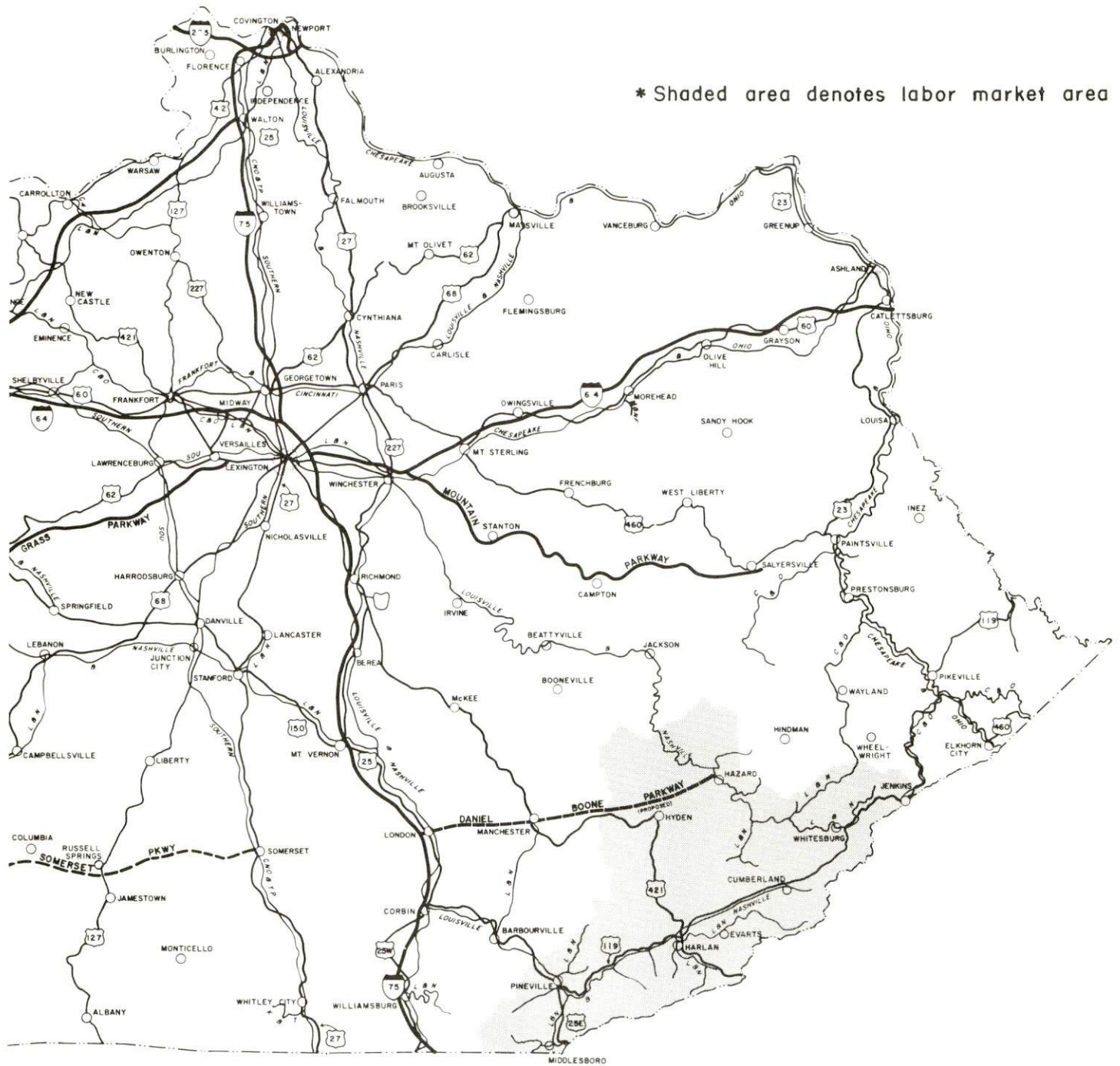
1969

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HARLAN LABOR MARKET AREA



10 0 10 20 30 40
GRAPHIC SCALE IN MILES

HARLAN, KENTUCKY - A RESOURCE PROFILE

Location

Harlan, county seat of historic Harlan County, is located in the Cumberland Mountains in southeastern Kentucky on U. S. Highways 119 and 421, 120 miles northeast of Knoxville, Tennessee. An active and busy community, Harlan today is a contradiction of popular opinion concerning eastern Kentucky cities.

Harlan, with both the problems and the assets of the Appalachian region, has curbed a major problem indigenous to this area: that of decreasing population. The City of Harlan has an estimated population for 1969 of 4,765; an increase of 14 percent since 1960. Harlan County has slowed the percent of decreasing population, and has a 1969 estimated population of 42,200.

The Economic Framework

In 1968 total employment in Harlan County averaged 8,700, with mining employing 2,200 of that total. Manufacturing employment has remained stable during the past decade. Employment in manufacturing totaled 565 in September, 1968, with food and kindred products employing some 300 persons. Per capita income for the county was \$1,689 in 1968, a gain of \$689 since 1959.

The labor market area, which includes Harlan and the four surrounding counties, had a total employment in 1968 of 28,570. Manufacturing employed 2,300 and has illustrated a marked increase since 1959.

Resources For Growth

There is a current estimated labor supply of 1,340 men and 2,930 women in Harlan County available for industrial jobs. In addition the 3,000 boys and 2,900 girls in the county who will become 18 years of age by 1975, are gradually augmenting this labor supply. A large labor supply is currently available in the labor market area but commuting from some areas will not become feasible until completion of the Appalachian System, a new highway network through southeastern Kentucky which will connect that area with other integral highways in the state, including the Daniel Boone and Mountain Parkways.

Adequate electric power is available through the Kentucky Utilities Company. A new and soon to be completed 2,000,000 gpd water treatment plant will greatly improve the water supply.

A 100-acre industrial site has been purchased with rail and electricity already on the site.

Educational facilities for Harlan and Harlan County are more than adequate. A new area vocational school is located at Harlan and Southeast Community College is located at Cumberland.

Community Programs For Improvement

Improvement programs completed for the City of Harlan include a new library, a new building to house the Harlan Area Vocational School, and a 2,000,000 gpd water treatment plant which is scheduled for completion in late 1970. One hundred units of public housing have been constructed, and a 160-car parking lot was recently built.

Recreation, Entertainment and Livability

Harlan, located deep in the Cumberland Mountains where scenic surroundings abound, offers excellent livability. Besides the sheer beauty of the mountains is the attractive commercial atmosphere which Harlan has assumed. Harlan residents enjoy a Fine Arts Series, a talented Boys Choir, and an Art League. Huff Memorial Park provides playgrounds, a swimming pool, tennis courts, and a baseball and football field. The Harlan Country Club has a golf course and a swimming pool.

Tourist attractions include the Little Shepherd Trail, and Kingdom Come State Park is located in Cumberland, 23 miles from Harlan.

THE LABOR MARKET

POPULATION TRENDS ^{1/}

	1969 (Est.) ^{2/}	1960	1950	Percent Change	
				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
Harlan	4,765	4,177	4,786	+ 14.1	-12.7

GENERAL EMPLOYMENT CHARACTERISTICS ^{3/}

Major Employment Group	1968 Harlan County	1968 Labor Market Area
TOTAL	8,714	28,567
Agricultural	121	518
Nonagricultural	8,593	28,049
Mining	2,221	6,539
Manufacturing	565	2,301
Trade and Services	2,477	7,751
Government	2,065	6,679
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	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	0	66	37	+ 78.4
Stone, Clay & Glass	0	0	0	46	24	+ 91.7
Machinery & Metal Products	53	0	0	195	57	+242.1

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

Firm	Product	Employment		
		T	M	F
<u>Cumberland</u>				
Tri City Printing Co.	Newspaper, job printing	2	1	1
<u>Evarts</u>				
Georgia Pacific Corp.	Rough lumber, wood chips	80	80	0
Railroad Accessories Corp.	Railroad signaling devices, reflective outdoor signs, fabricated steel housings	36	30	6
<u>Harlan</u>				
Chappells Dairy, Inc.	Fluid milk products	110	105	5
Coca Cola Bottling Works Div.	Soft drinks	20		
Durham Printing & Offset Co.	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 and poplar veneer logs	30	30	0
Harlan Ice & Refrigerating Co.	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 Div.	Electrical coils & motor winding, machine shop	50	45	5
<u>Holmes Mill</u>				
Marcus Short King Supply	Logs	3	3	0
<u>Loyal</u>				
Harlan Machine & Electric Co.	Machine shop	16	15	1
Harlan Nehi Bottling Co.	Soft drinks	14	12	2

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

Classification	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	\$3.50
Laborer	1.60	2.25
Machinist	1.60	2.00
Mechanic, Maintenance	1.60	2.50
Truck Driver, Industrial (Class-A)	1.60	3.00
<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

<u>Union</u>	<u>Representing Workers at:</u>
United Mine Workers of America, District 50	Chappells Dairy, Inc.
United Mine Workers	Modern Bakery, Inc.

CURRENT AND FUTURE LABOR SUPPLY -
HARLAN LABOR MARKET AREA 7/

County	Current Labor Supply 1969			Future Labor Supply by 1975 (Becoming 18 Years of Age)		
	Total	Male	Female	Total	Male	Female
Labor Market Area	15,747	5,990	9,759	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	+40.3
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 - 1,689	\$555 - 1,089	+6.3 - +55.1
Kentucky	2,614	1,552	+68.4

EDUCATION

Public Schools

	<u>Harlan Independent</u>	<u>Harlan County</u>
Total Enrollment ^{10/}	1,382	8,640
Elementary	943	5,144
Junior High	--	1,277
High School	439	2,219
Student-Teacher Ratio	23-1	21-1
Elementary	26-1	23-1
Junior High	--	19-1
High School	19-1	19-1
State Rating of High School	Standard	1 Standard 1 Comprehensive
Other Accreditations	Southern Association of Colleges and Schools	
Percent High School Graduates to College	59.2	46.6
Current Expenditures Per Pupil	\$361.51	\$343.48
Bonded Indebtedness, 1969	\$527,000	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	Pineville
Miles Distant		33
Curriculum	Practical Nursing	Appliance Repair
	Electronics Technology	Auto Mechanics
	Auto Body Repair	Carpentry
	Auto Mechanics	Drafting
	Carpentry	Electricity
	Drafting	Welding
	Electricity	
	Machine Shop	
	Mine Machinery Mechanics	
	Welding	

Colleges and Universities

<u>Name</u>	<u>Area - Within 70 miles</u>		<u>Highest Degree Conferred</u>
	<u>Location</u>	<u>Enrollment</u>	
Southeast Community College	Cumberland	457	Associate
Hazard Community College	Hazard	162	Associate
Cumberland College	Williamsburg	1,771	Baccalaureate
Union College	Barbourville	888	Masters

TRANSPORTATION

Rail

Lines Serving - Cumberland Valley Division, Louisville & Nashville
Railroad

Services - Freight, switching, siding

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

No. of Days		No. of Days	
City	CL	City	CL
Atlanta, Ga.	3	Los Angeles, Calif.	6
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.	2	St. Louis, Mo.	4

Truck Service

Company

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

Home Office

Charleston, West Virginia

Indianapolis, Indiana

Lexington, Kentucky

Williamson, West Virginia
Kingsport, Tennessee

Lebanon, Kentucky
Winston-Salem, North Carolina
Charleston, West Virginia
Knoxville, Tennessee

Staunton, Virginia

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

City	Highway Miles	Delivery Time ^{12/}		City	Highway Miles	Delivery Time	
		LTL	TL			LTL	TL
Atlanta, Ga.	276	3	2	Los Angeles, Calif.	2,392	6-7	5
Birmingham, Ala.	310	3-4	2-3	Louisville, Ky.	222	1	1
Chicago, Ill.	532	3	2	Nashville, Tenn.	273	3	2
Cincinnati, Ohio	260	2	2	New Orleans, La.	696	4	2-3
Cleveland, Ohio	496	3	2	New York, N. Y.	877	4-5	3
Detroit, Mich.	518	3-4	2	Pittsburgh, Pa.	470	4	3
Knoxville, Tenn.	88	1	1	St. Louis, Mo.	518	3	2

Air

<u>Local</u>		<u>Nearest Commercial</u>	
Tucker-Guthrie Memorial Airport		London-Corbin War Memorial Airport	
Location:	Harlan	Location:	London
Runways:	1 paved	Runways:	1 paved
Length:	2,700 x 60 ft.	Length:	6,000 x 150 ft.
Traffic		Traffic	
Control:	wind sock	Control:	wind sock
Lighting:	None	Lighting:	Beacon, runway and obstruction lights
Services:	80-100 octane, charter flight instruction, taxi, tie down, courtesy car, low frequency receiver for weather reports	Services:	80-100 octane, JP-A-50 Piedmont Airlines, taxi, U-Drive-It, weather, flight training, charter and ambulance service, vending machines

Bus Southern Greyhound, Trailways, VTC, Cumberland Coach

Taxi Harlan Yellow Cab, Robinson's Cab, Checker Cab, Counsets Cab, Daisy J. Robinson, Cumberland Cab

Rental Service U-Haul

POWER AND FUEL

Electricity

Company serving Harlan - 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 - 515,000 KW

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

Liquified Petroleum Gas

Harlan is served by two suppliers of liquified petroleum in bottled and bulk form.

WATER AND SEWERAGE

Water

Company serving - Harlan Municipal Water Works
Source - Poor Fork Branch of Cumberland River
Treatment plant capacity - 1,000,000 gpd
Average daily consumption - 750,000 gallons
Peak daily consumption - 875,000 gallons
Type treatment - rapid sand filtration
Storage capacity - 500,000 gallons
Average pressure - 100 psi
Average temperature - 50°
Size mains - 4, 8, 12 inches; 1 1/2 inches when new plant is in operation

MONTHLY WATER RATES FOR WHOLESALE AND INDUSTRIAL CONSUMERS

First	2,000 gallons	\$3.00 (Minimum)
Next	3,000 gallons	.10 per 100 cubic feet
Next	5,000 gallons	.09 per 100 cubic feet
Next	5,000 gallons	.075 per 100 cubic feet
Next	10,000 gallons	.06 per 100 cubic feet
Next	75,000 gallons	.05 per 100 cubic feet
Balance		.045 per 100 cubic feet

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

Sewerage

Company serving - Harlan Municipal Sewerage Treatment Plant
Design capacity - 500,000 gpd
Average daily flow - 350,000 gallons
Treatment - primary and secondary
Type treatment - trickling filters
Treated effluent discharged into - Cumberland River
Size of sanitary mains - 12 to 18 inches
Rates - 65 percent of the monthly water bill

LOCAL GOVERNMENT

City

Structure - Mayor - 4 year term; 7 councilmen - 2 year terms
Budget 1968-69 - Income - \$199,600; Expenditures - \$211,100
Fees and licenses - Business licenses range from \$15 to \$550 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>Harlan</u>	<u>Harlan County</u>
Real Estate	\$13,688,000	\$60,900,907
Tangibles		25,387,724
Public Service	1,713,738	15,962,379

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

<u>Taxing Unit**</u>	<u>Harlan</u>	<u>Harlan County</u>
State	\$.015	\$.015
County	.230	.230
School	.647	.491
City	.270	
Total	\$1.162	\$.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 .15 per \$100.

Planning and Zoning

Agency - Harlan - Harlan County Planning Commission
Plans completed - Base Map, Population and Economic Study, Existing Land Use Analysis, Transportation Plan
Plans in process - City of Harlan - Land Use Analysis, Community Facilities Plan, Public Improvements, Capital Improvement Budget, Zoning Ordinances
Harlan County - Base Mapping, Existing Land Use Analysis, Population and Economic Study, Transportation
Codes - Codes are being adopted
Other programs - Public Housing and Certified Workable Program for Community Improvement

Safety

<u>Police</u>	<u>Harlan</u>	<u>Harlan County</u>
Total staff	9	4
Radio-patrol cars	2	4
Other equipment & training	Breathalyzer, state training program	

Fire

	<u>Harlan</u>
American Insurance Association Fire Rating	6
Full-time staff	6
Volunteers	30
Equipment:	
750 gpm pumpers	1
500 gpm pumpers	2
ladder truck	1
utility truck	1
1,500-gallon tank truck	2

Rescue Service

Harlan County Emergency Rescue Squad:
Number of volunteers - 40
Equipment - 3 fully equipped rescue trucks, crash truck, heavy equipment truck, mobile kitchen unit, boat truck, 3 trailers, 4 boats
Personnel training - mine rescue, civil defense, Red Cross, driver safety, fire school

Sanitation

Type service
Cost
Collection frequency

Disposal method

Trash pickup

Harlan

municipal
\$3 per month
daily in business district
twice weekly in residential
area
incinerator (land fill being
developed)
Yes

HEALTH

Hospitals

	<u>Number</u>	<u>Beds</u>
General hospitals	2	220
General hospital facilities - pathology, radiology, physical therapy and rehabilitation, X-ray, operating, laboratory, emergency rooms, intensive and coronary care, surgical residence school, school for professional nurses, home health nursing school.		
Medical staff - 68 doctors, 33 registered nurses, 71 licensed practical nurses, X-ray technician, laboratory technician		

Nursing Homes

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

Public Health

Facility - Harlan County Health Department, main office in Harlan and a branch office in Benham

Programs - Full multiphasic immunizations, 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, environmental health program, plumbing inspection

Staff - 3 registered nurses, 2 sanitarians, 4 clerks, 2 auxiliary workers, nurses aide, secretary, and a full-time state TB control nurse

Budget, 1969-70 - \$83,257.42

OTHER LOCAL FACILITIES

Communications

Telephone - South Central Bell Telephone Company

Services - modern dial system and direct dialing, toll free exchange includes Benham, Lynch and Wallins Creek in Harlan County

Telegraph - Western Union Telegraph Company

Services - 10 hours daily Monday through Saturday, 4 hours on Sunday

Postal - First-class U. S. Post Office

Mail received - twice daily

Mail dispatched - twice daily

Newspaper dailies - Harlan Daily Enterprise, published six days a week

Circulation - 6,100

Radio - WHLN

Hours of operation - AM - Sunup till sundown

Television - No local station

Cable Service - Harlan Community Television

Reception from - Johnson City, Bristol, Knoxville, and Kingsport, Tennessee; Asheville, North Carolina; and Lexington, Kentucky

Kentucky Education Television - WKPI - Pikeville transmitter

Library Services

Public Libraries - Harlan Public Library

Size collection - 50,175 volumes

Circulation, 1968 - 175,648

Services - Story hour, art shows, antique shows, radio program for the blind, one branch, 5 book stations, program for shut-ins, language group, group denomination meeting, bookmobile

Religious Institutions

Number of churches - 9

Denominations - Baptist, Christian, Catholic, Church of God, Church of Christ, Methodist, Jewish, Presbyterian, Episcopal

Financial Institutions

<u>Bank</u>	<u>Statement as of June 30, 1969</u>	
	<u>Assets</u>	<u>Deposits</u>
Bank of Harlan	\$9,577,124.34	\$8,001,518.20
Harlan National Bank	9,546,468.02	8,276,922.59

Hotels and Motels

Mount Aire	27 units
Lewallen Hotel	60 rooms
Jones Motel	40 units
Bays Motel	16 units
Ackley Hotel	44 rooms

Clubs and Organizations

Business and Civic - Harlan Chamber of Commerce, Kiwanis, Lions, Merchants, Jaycees, Historical Society, Womens Civic Club

Fraternal - American Legion, Masonic Lodge, VFW

Women's - Business & Professional Women, Daughters of America, Eastern Star, Garden Club, Jaycettes, Junior Woman's Club, VFW Auxiliary, Woman's Club

Youth - Boys Scouts, Girl Scouts, FFA, FHA, Key Club

RECREATION

Local

Public Recreation Facilities

- Parks - 1
- Playgrounds - 1
- Swimming pools - 1
- Tennis courts - 1
- Baseball diamonds - 1
- Football fields - 1
- Other - 2 scout camps

Private Recreation Facilities

- Country club - 1
- Golf courses - 1
- Swimming pools - 1
- Movie theaters - 1 indoor, 2 drive-ins
- Other - square dancing

Tourist Attractions

- Little Shepherd Trail

Cultural Events

- Harlan Fine Arts Series
- Boys Choir
- Harlan Art League

Area (Within 50 miles)

- Kingdom Come State Park at Cumberland, 23 miles distant
- Pine Mountain State Park at Pineville, 33 miles from Harlan

AGRICULTURE - NATURAL RESOURCES - CLIMATE

Agriculture ^{14/}

	<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	\$97,197	\$ 548,317
Value per farm	555	2,124
Total crop sales	22,432	197,730
Total livestock and 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 and limestone
Other mineral resources	Natural gas, sand, sandstone, clay
Acres of commercial forest land	255,700
Most abundant tree species	Red oak, white oak, hickory, beech, yellow poplar, soft maple, basswood, hard maple, blackgum, yellow pine

Climate

Temperature (30-year record)	
Annual mean	56.8 °
Average annual 1968 (June)	54.6 °
Record highest, 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	15.5 inches
Total precipitation 1968	32.79 inches
Mean number days precipitation	.01 inch or more - 132
Average number 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.

The first county seat was Mount Pleasant, a name given to present day Harlan Town by Indian fighters. This name remained until 1912, when it was incorporated under the name of Harlan.

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 prehistoric Indians 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

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Harlan County Chamber of Commerce.
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- 5/ Kentucky Department of Commerce, 1969 Kentucky Directory of Manufacturers.
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- 7/ Kentucky Department of Economic Security, Kentucky Labor Supply Estimates by County, January 1969. Kentucky Department of Commerce, Future Labor Supply by 1975.
- 8/ University of Kentucky, Office of Development Services and Business Research, Total Personal Income for Kentucky.
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- 10/ Kentucky Department of Education, Kentucky School Directory, 1968-69.
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