

1970

Industrial Resources: Rockcastle County

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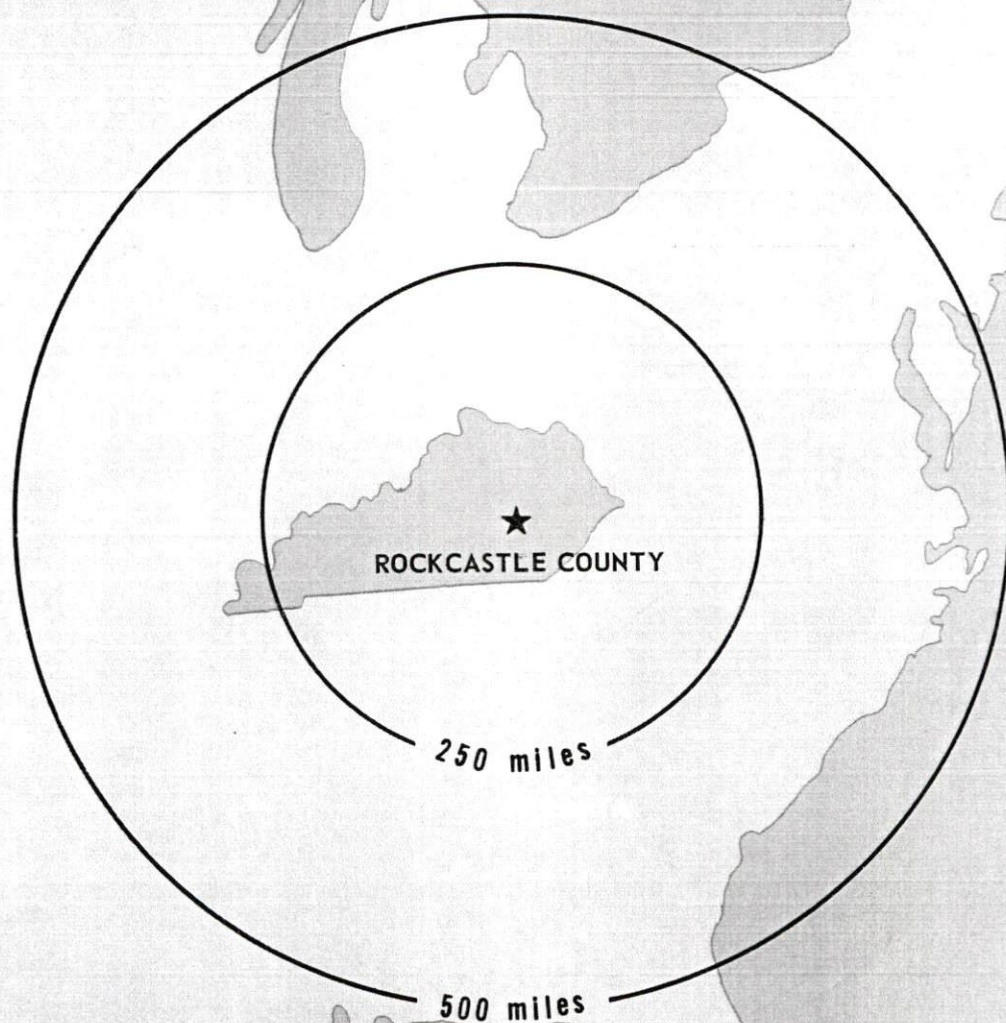
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INDUSTRIAL RESOURCES

ROCKCASTLE COUNTY

KENTUCKY



NEW ORLEANS

ROCKCASTLE COUNTY INDUSTRIAL SITES

1970

For additional information concerning the following sites, contact Roy Brown, Cumberland Production Credit Association, Mt. Vernon, Kentucky; Bobby Proctor, Citizens Bank, Brodhead, Kentucky; or the Kentucky Department of Commerce, Frankfort, Kentucky.

MT. VERNON

SITE #1: ACREAGE AND TOPOGRAPHY: 15 acres, level to gently rolling
LOCATION: One-half mile west of Mt. Vernon city limits
ZONING: None
HIGHWAY ACCESS: Kentucky Route 1326
RAILROADS: Not rail served
WATER: Mt. Vernon Water and Sewerage System
SIZE LINE: 6-inch
*GAS: Natural gas not presently available
ELECTRICITY: Kentucky Utilities Company
SEWERAGE: 8-inch main now being extended to site
OPTIONED BY: Rockcastle County Improvement Council, Inc.

SITE #2: ACREAGE AND TOPOGRAPHY: 12 acres, level to gently rolling
LOCATION: Within Mt. Vernon city limits
ZONING: None
HIGHWAY ACCESS: U. S. 25
RAILROADS: Not rail served
WATER: Mt. Vernon Water and Sewerage System
SIZE LINE: 6-inch
*GAS: Natural gas not presently available
ELECTRICITY: Kentucky Utilities Company
SEWERAGE: Municipal
OPTIONED BY: Rockcastle County Improvement Council, Inc.

BRODHEAD

SITE #3: ACREAGE AND TOPOGRAPHY: 45 acres, gently rolling
LOCATION: Western city limits
ZONING: None
HIGHWAY ACCESS: West Street to U. S. 150
RAILROADS: Not rail served
WATER: Municipal - water line along West Street
*GAS: Natural gas not presently available
ELECTRICITY: Kentucky Utilities Company
SEWERAGE: Municipal - proposed main to be constructed along West Street
OPTIONED BY: Rockcastle County Improvement Council, Inc.

SITE #4: ACREAGE AND TOPOGRAPHY: 30 acres, flat
LOCATION: Inside Brodhead city limits
ZONING: None
HIGHWAY ACCESS: City street to U. S. 150
RAILROADS: Not rail served
WATER: 8-inch line to be constructed near eastern and northern boundary along city street
*GAS: Natural gas not presently available
ELECTRICITY: Kentucky Utilities Company
SEWERAGE: Main to be constructed near eastern and northern boundary along city street
OPTIONED BY: Rockcastle County Improvement Council, Inc.

SITE #5: ACREAGE AND TOPOGRAPHY: 30 acres, level to rolling
LOCATION: Brodhead Fairgrounds, inside Brodhead city limits
ZONING: None
HIGHWAY ACCESS: U. S. 150
RAILROADS: Not rail served
WATER: 8-inch line to be constructed along U. S. 150
*GAS: Natural gas not presently available
ELECTRICITY: Kentucky Utilities Company
SEWERAGE: Proposed main will reach northeastern boundary of site
OPTIONED BY: Rockcastle County Improvement Council, Inc.

*A major gas company has a franchise to serve Mt. Vernon. Feasibility studies are underway. If this service is extended into Rockcastle County, Brodhead and Livingston will also be served.

REMARKS: Complete water and sewerage systems expected to be under construction in Brodhead by August 1970.

SITE #6: ACREAGE AND TOPOGRAPHY: 25 acres, level to gently sloping
LOCATION: Southwest corner of Brodhead city limits
ZONING: None
HIGHWAY ACCESS: U. S. 150
RAILROADS: Not rail served
WATER: 8-inch line to be constructed along U. S. 150
*GAS: Natural gas not presently available
ELECTRICITY: Kentucky Utilities Company
SEWERAGE: Main approximately 800 feet from site
OPTIONED BY: Rockcastle County Improvement Council, Inc.

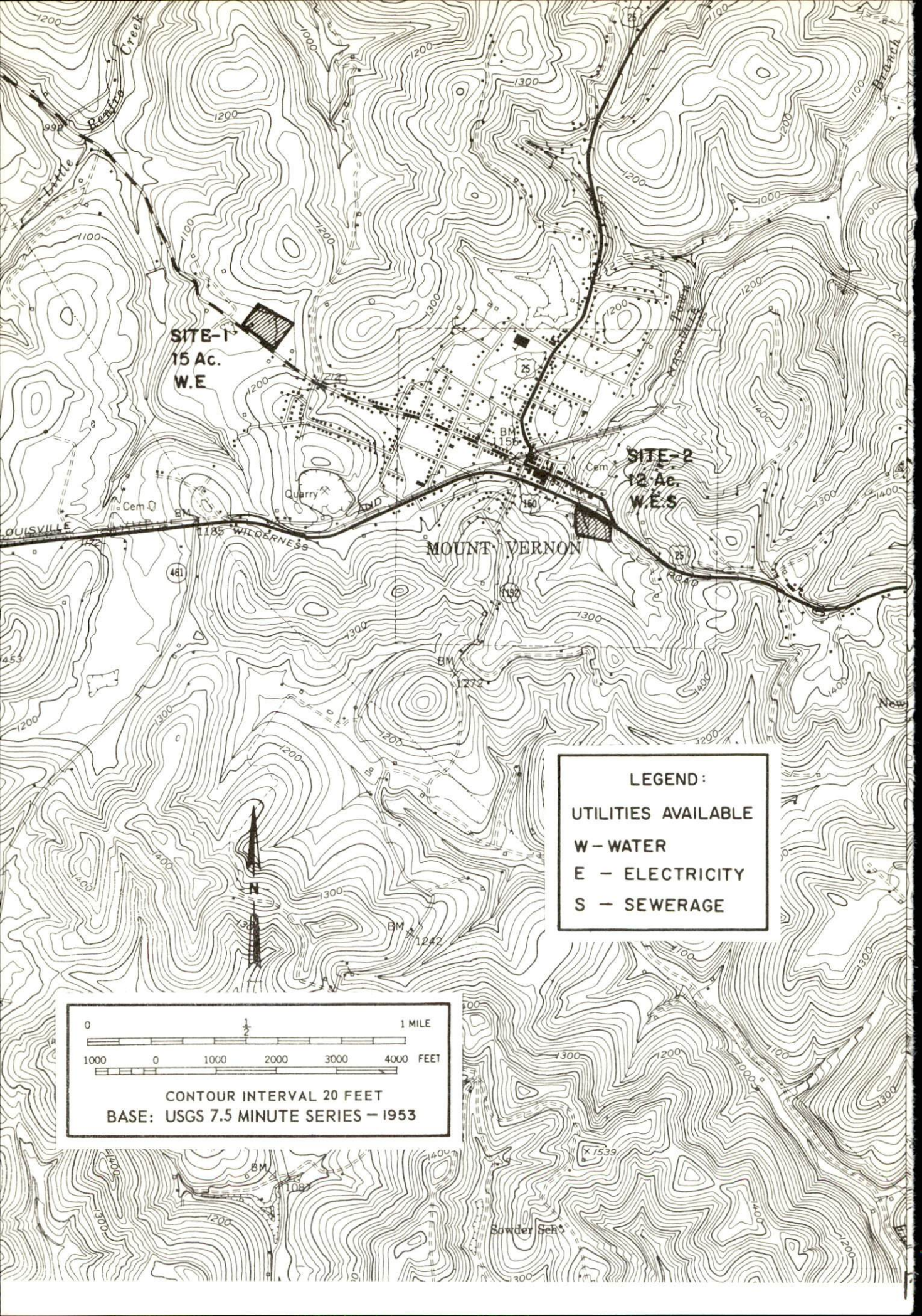
SITE #7: ACREAGE AND TOPOGRAPHY: 8 acres, level
LOCATION: Inside south city limits
ZONING: None
HIGHWAY ACCESS: U. S. 150
RAILROADS: Negro Creek between Louisville & Nashville Railroad and eastern boundary of site
WATER: 8-inch line to be constructed along U. S. 150
*GAS: Natural gas not presently available
ELECTRICITY: Kentucky Utilities Company
SEWERAGE: Proposed main will reach northwestern boundary of site
OPTIONED BY: Rockcastle County Improvement Council, Inc.

SITE #8: ACREAGE AND TOPOGRAPHY: 30 acres, rolling land
LOCATION: Inside city limits of Brodhead
ZONING: None
HIGHWAY ACCESS: City street to Kentucky 1505
RAILROADS: Not rail served
WATER: Municipal - 4-inch line approximately 1500 feet from southeastern border
*GAS: Natural gas not presently available
ELECTRICITY: Kentucky Utilities Company
SEWERAGE: Proposed main will be approximately 1500 feet from southeastern border
OPTIONED BY: Rockcastle County Improvement Council, Inc.

SITE #9: ACREAGE AND TOPOGRAPHY: 35 acres, flat to rolling
LOCATION: Eastern border of Brodhead city limits
ZONING: None
HIGHWAY ACCESS: Kentucky 1505 to U. S. 150
RAILROADS: Not rail served
WATER: Municipal - available on demand
*GAS: Natural gas not presently available
ELECTRICITY: Kentucky Utilities substation to the southwest; East Kentucky Power Cooperative substation to the northwest
SEWERAGE: Proposed main will be approximately 1500 feet from southwestern border of site
OWNED BY: City of Brodhead

LIVINGSTON

SITE #10: ACREAGE AND TOPOGRAPHY: 25 acres, level land
LOCATION: Within the Livingston city limits
HIGHWAY ACCESS: U. S. 25
RAILROADS: L&N spur on site
WATER: Livingston Water Works
*GAS: Natural gas not presently available
ELECTRICITY: Kentucky Utilities Company
SEWERAGE: Package plant necessary
OWNERSHIP: Louisville & Nashville Railroad



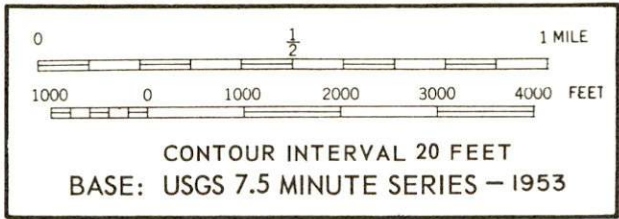
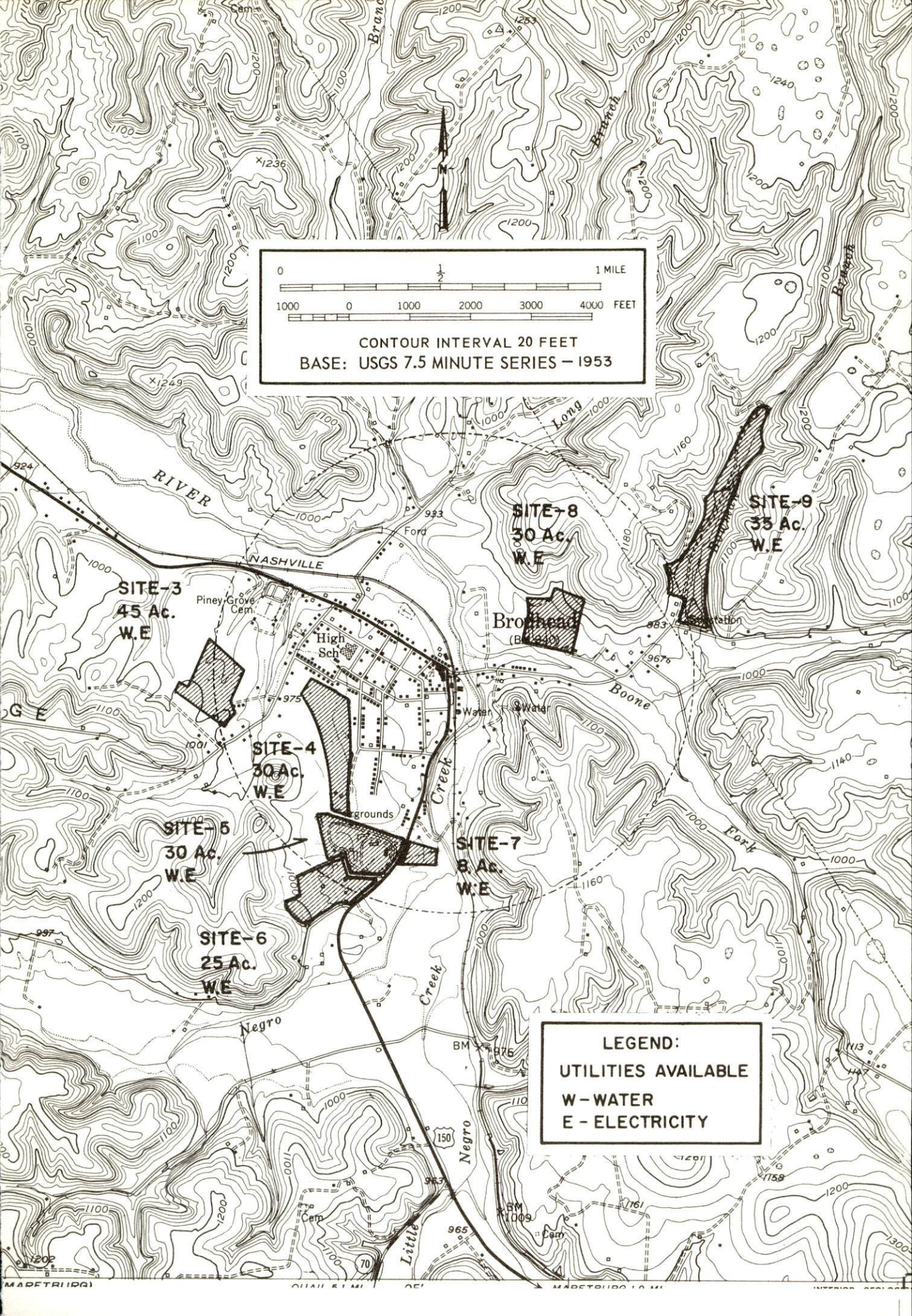
SITE-1
15 Ac.
W.E

SITE-2
12 Ac.
W.E.S

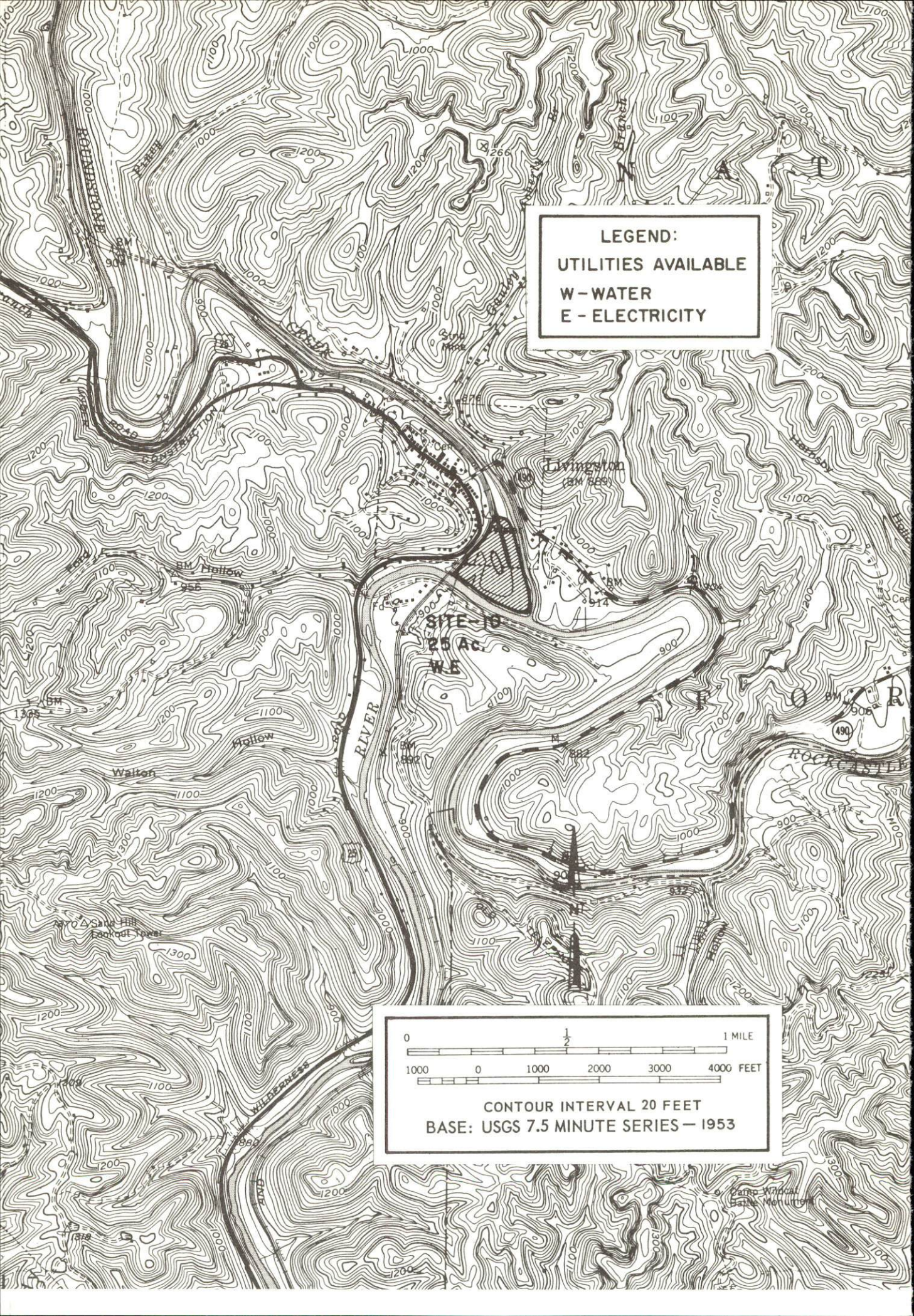
MOUNT VERNON

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

0 1 MILE
1000 0 1000 2000 3000 4000 FEET
CONTOUR INTERVAL 20 FEET
BASE: USGS 7.5 MINUTE SERIES - 1953



LEGEND:
UTILITIES AVAILABLE
W - WATER
E - ELECTRICITY



LEGEND:
UTILITIES AVAILABLE
W - WATER
E - ELECTRICITY

SITE-10
25 Ac.
W.E

0

1/2

1 MILE

1000

0

1000

2000

3000

4000 FEET

CONTOUR INTERVAL 20 FEET
BASE: USGS 7.5 MINUTE SERIES — 1953

Camp Wildcat
State Monument

INDUSTRIAL RESOURCES
ROCKCASTLE COUNTY, KENTUCKY

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

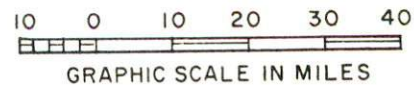
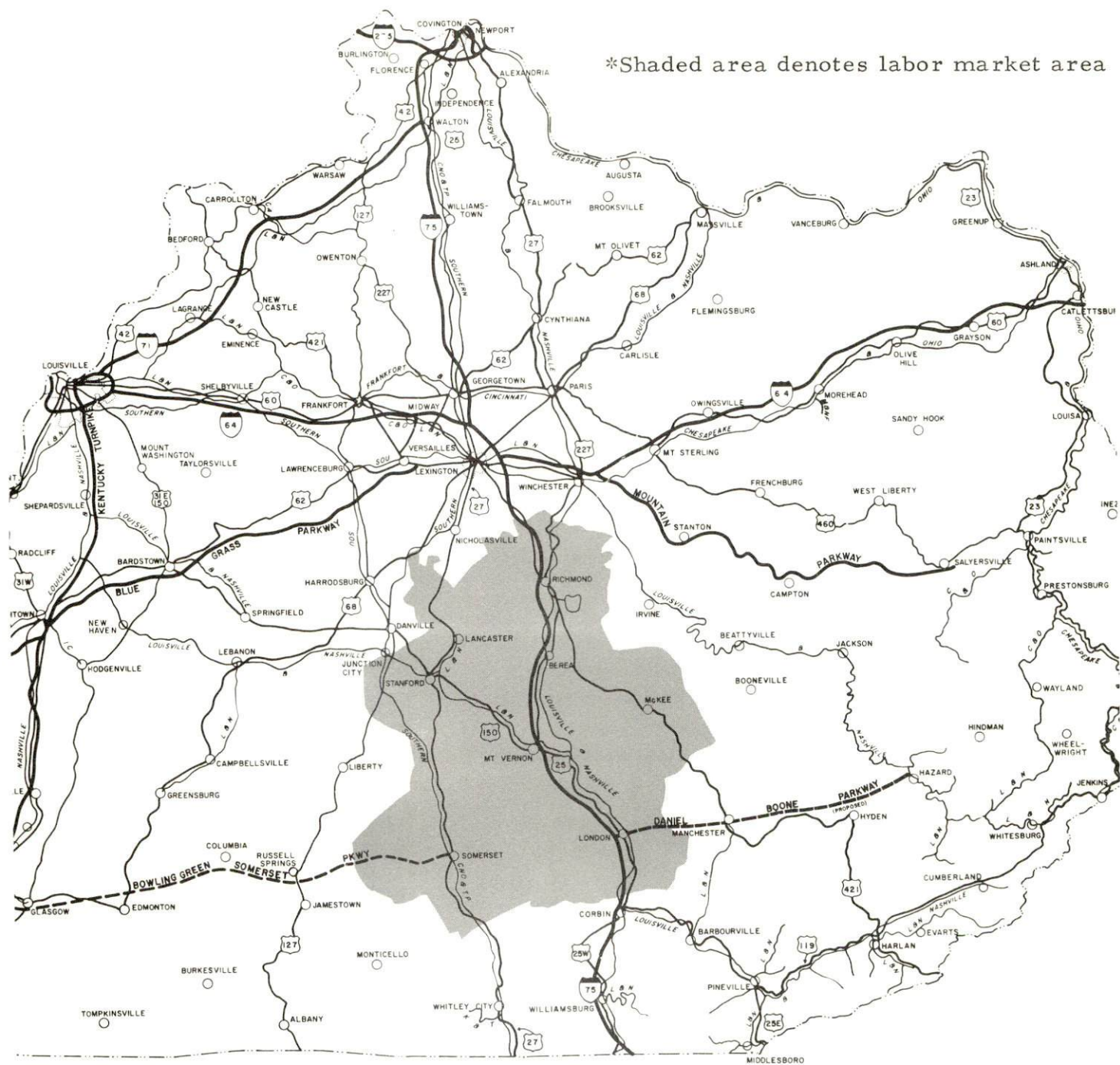
1970

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ROCKCASTLE COUNTY LABOR MARKET AREA



ROCKCASTLE COUNTY, KENTUCKY - A RESOURCE PROFILE

Location

Rockcastle County is located in south central Kentucky, between the foothills of Eastern Kentucky and the Bluegrass of Central Kentucky. It is bordered on the east by Jackson County, on the south by Laurel and Pulaski Counties, on the west by Lincoln County, and on the north by Garrard and Madison Counties. Rockcastle County has an estimated 1970 population of 12,000.

Mt. Vernon, largest town in the county, serves as the county seat. The community, with a 1960 population of 1,177, is located near the center of the county, 60 miles south of Lexington, 112 miles southeast of Louisville, and 143 miles north of Knoxville, Tennessee. Brodhead, with a 1960 population of 769, is located near the northwestern border of the county. Livingston, with a 1960 population of 419, is located near the southeastern border.

The Economic Framework

Total employment in Rockcastle County averaged 2,940 in 1968 with agriculture providing 870 jobs, government 370, and trade and services 352. There were only 35 people employed in manufacturing in the county. The major industrial product is agricultural lime.

Per capita income in the county in 1968 was \$1,126, considerably lower than the Kentucky average.

Total employment in the Rockcastle County labor market area, which includes Rockcastle and its six adjoining counties, averaged 43,570 in 1968. This total included 11,180 jobs in agriculture, 9,350 in government, and 9,160 in trade and services. Manufacturing furnishes slightly more than 7,550 jobs. Area manufacturing employment has more than doubled since 1960 with sharpest gains in the lumber and furniture and machinery and metal products industries.

The area has a deficit of 6,827 manufacturing jobs when measured against the national industrial employment-population ratio. This indicates an area where the potential for additional manufacturing production is excellent.

Resources For Growth

1. There is a current estimated labor supply of 6,825 men and 6,400 women available for industrial jobs in the labor market area. In addition, 7,735 young men and 7,290 young women will become 18 years of age by 1976 and potentially available for work.

2. The local transportation capability is good. The Louisville & Nashville Railroad serves Mt. Vernon, Brodhead and Livingston. Interstate 75 bisects the county. Commercial air service is available at London, 24 miles distant.

3. Electric power is provided by the Kentucky Utilities Company and the Jackson County RECC. A major gas company has obtained a franchise to provide natural gas to Mt. Vernon. Engineering surveys are now underway. If it is deemed feasible to provide this service, construction will begin in 1971. This service would also be extended to Brodhead and eventually to Livingston. The new 400-acre Lake Linville is providing an excellent supply of raw water.

4. Industrial sites - Rockcastle County has 10 sites available for industrial use.

5. One university, two senior colleges, and two junior colleges are within a 50-mile radius of Rockcastle County. A new vocational extension center has been constructed at Mt. Vernon and training is offered in seven different courses.

Community Programs For Improvement

In 1969, a 1,000,000 gpd water treatment plant and 22 miles of new water lines were completed at Mt. Vernon. Service was extended to 180 new customers. Forty additional fire hydrants have been installed. Completion of 400-acre Lake Linville provided a new source of raw water as well as additional recreation. The sewerage system is being upgraded and improvements include a pump station, force main, and outfall and collection sewers. An 8-inch main is now being laid north along Kentucky Highway 1326 to the new vocational extension center. Preliminary plans for a new high school have been drawn and are now awaiting approval. Construction is expected to be underway by late summer, 1970. The new facility will consolidate three high schools and contain 32 classrooms, cafeteria, library, gym, and band and chorus department. The school is expected to be open for classes in the Fall of 1971. Instruction by ETV is now being used at the Roundstone Elementary School and an additional fourteen sets have been purchased for the school at Livingston. Eventually, sets will be installed in schools at Mt. Vernon and Brodhead. Another community improvement is the new Adair Rapids Recreation Center with clubhouse, golf course, swimming pool, and tennis court.

Plans are underway for the development of a vacation complex at Renfro Valley which will cost approximately \$1,500,000. KOA (Kampers of America) have facilities for sixty self-contained mobile units.

The North Rockcastle County Water District is now being formed. Plans call for purchasing treated water from the City of Mt. Vernon. The water district will serve approximately 200 customers in an area from Renfro Valley to the Rockcastle-Madison County line along U. S. 25. Fire protection for the county is being initiated. A pumper has been obtained and 16 volunteers are on call.

Plans have been approved and funds are available for a sewage treatment plant to be constructed at Brodhead. Brodhead is planning to begin purchasing treated water from the City of Mt. Vernon. Funds have been approved for construction of 3 1/2 miles of 8-inch lines which will connect with water lines at Mt. Vernon. A 200,000-gallon water storage facility and some 6-inch connecting lines will also be constructed. Construction of the new sewage treatment plant and the new water system is expected to begin in August 1970. Another improvement for the community is the planned extension of the runway at Harris Airport.

Recreation, Entertainment and Livability

The famous Renfro Valley Barn Dance at Renfro Valley swings into action each Saturday night. The country music stage show was first broadcast over radio in 1939 from the show barn which was built just for the dance.

The Brodhead Little World's Fair is held annually during the month of August. Attractions of the fair include a horse show, dog show, exhibits, and a carnival.

General Burnside Island State Park, at Burnside, is an island in Lake Cumberland made accessible by a causeway. The park offers a variety of water sports and recreational facilities, including an 18-hole golf course.

A number of primitive camping and picnic areas are contained in the Daniel Boone National Forest, which covers over a half-million acres. Two state parks - Cumberland Falls and Natural Bridge - are within the boundaries of the forest.

Levi Jackson Wilderness Road State Park at London has camping facilities, gift shop and pool with bathhouse, horseback riding, hiking and shuffleboard. Boone's Trace and Wilderness Road converge at the site of this 815-acre park.

THE LABOR MARKET

POPULATION TRENDS ^{1/}

Area	Population			Percent Change	
	1970 (Est.)	1960	1950	1960-70	1950-60
Mt. Vernon	NA	1,177	1,106		+ 6.4
Brodhead	NA	762	808		- 5.7
Livingston	NA	419	378		+10.8
Labor Market Area	145,300	142,046	152,151	+ 2.3	- 6.6
Rockcastle County	12,000	12,334	13,925	- 2.7	-11.4
Garrard County	9,500	9,747	11,029	- 2.5	-11.6
Jackson County	9,500	10,677	13,101	-11.0	-18.5
Laurel County	26,200	24,901	25,797	+ 5.2	- 3.5
Lincoln County	15,600	16,503	18,668	- 5.5	-11.6
Madison County	38,100	33,482	31,179	+13.8	+ 7.4
Pulaski County	34,400	34,402	38,452	0	-10.5

GENERAL EMPLOYMENT CHARACTERISTICS, 1968 ^{2/}

Major Employment Group	Employment	
	Rockcastle County	Labor Market Area
TOTAL	2,939	43,571
Agricultural	870	11,183
Nonagricultural	2,069	32,388
Manufacturing	33	7,558
Trade and Services	352	9,160
Government	371	9,354

MANUFACTURING EMPLOYMENT TRENDS BY INDUSTRY JUNE 1960 AND 1969 ^{3/}

Industry	Rockcastle County			Labor Market Area		
	1969	1960	% Change	1969	1960	% Change
TOTAL	33	8	+312.5	7,558	3,590	+ 110.5
Food & Kindred Products	0	2		629	564	+ 11.5
Apparel, Textiles, Leather	0	0		1,689	1,352	+ 24.9
Lumber & Furniture	0	2		1,467	431	+ 240.4
Printing, Publishing, Paper	3	4	25.0	246	71	+ 246.5
Chemicals, Petroleum, Coal, Rubber	0	0		1,008	525	+ 92.0
Stone, Clay & Glass	0	0		570	141	+ 304.3
Machinery & Metal Products	18	0		1,432	499	+ 187.0
Other	12	0		517	7	+ 7285.7

ROCKCASTLE COUNTY MANUFACTURING FIRMS,
THEIR PRODUCTS AND EMPLOYMENT, 1970 ^{4/}

Firm	Product	Employment		
		Total	Male	Female
<u>Mt. Vernon</u>				
The Kentucky Stone Co.	Agricultural lime	24		
The Kentucky Stone Co. (Sparks Plant)	Agricultural lime	19		
The Kentucky Stone Co. (Mullins Plant)	Agricultural lime, bituminous asphalt	22	22	0
The Mt. Vernon Signal	Newspaper, job printing	5	2	3
Rockcastle Farm Service	Feed	8		
Stewart Fertilizer Service, Inc.	Fertilizer	11	10	1
<u>Brodhead</u>				
Raymond Asher Sawmill	Rough lumber, barn patterns	2	2	0
Cass Metal Products Co., Inc.	Incinerators, fabri- cated metal parts	17	16	1
Farmers Feed & Supply	Feed	3	3	0
<u>Livingston</u>				
Kentucky Casket Co., Inc.	Caskets	18	8	10
<u>Renfro Valley</u>				
Renfro Valley, Inc.	Newspaper	2	1	1

WAGE RATES FOR SELECTED OCCUPATIONS
ROCKCASTLE COUNTY, KENTUCKY 5/

Classification	Starting	Wages Per Hour	
		Maximum	Prevailing
<u>Production Employees</u>			
Assembler	\$1.60	\$2.20	\$1.60
Inspector	1.60	2.00	1.60
Production Laborer	1.60	2.05	1.60
Welder, Arc or Acetylene (Class-A)	1.60	2.40	2.00
<u>Service Employees</u>			
Electrician	\$2.40	\$4.25	\$3.50
Laborer	1.60	2.10	1.60
Machinist	2.10	3.20	2.60
Truck Driver, Industrial (Class-A)	1.60	2.75	1.75
<u>Office Employees</u>			
Bookkeeper	\$1.60	\$2.50	\$1.90
File Clerk	1.60	1.75	1.60
Receptionist	1.60	1.75	1.60
Secretary	1.60	2.00	1.75
Typist	1.60	2.00	1.60

LABOR ORGANIZATIONS

<u>Union</u>	<u>Representing Workers at:</u>
United Mine Workers	Kentucky Stone Company

CURRENT AND FUTURE LABOR SUPPLY -
ROCKCASTLE COUNTY LABOR SUPPLY AREA

County	Current Labor Supply ^{6/} 1970			Future Labor Supply by 1976 (Becoming 18 Years of Age) ^{7/}		
	Total	Male	Female	Total	Male	Female
Labor Market Area	13,226	6,824	6,402	15,023	7,736	7,287
Rockcastle	1,765	1,048	717	1,425	743	682
Garrard	506	396	110	896	465	431
Jackson	1,563	660	903	1,251	654	597
Laurel	2,807	1,128	1,679	2,816	1,443	1,373
Lincoln	1,886	1,246	640	1,746	924	822
Madison	1,710	912	798	3,250	1,628	1,622
Pulaski	2,989	1,434	1,555	3,639	1,879	1,760

TOTAL PERSONAL INCOME ^{8/}

Area	1968	1959	% Change
Rockcastle County	\$ 13,787,000	\$ 7,012,000	+96.6
Labor Market Area	257,344,000	133,396,000	+92.9
Kentucky	8,516,000,000	4,655,000,000	+82.9

PER CAPITA PERSONAL INCOME ^{9/}

Area	1968	1959	% Change
Rockcastle County	\$ 1,126	\$ 597	+88.6
Labor Market Area	\$964 - 1,975	\$594 - 1,305	+62.3 - +51.3
Kentucky	2,645	1,552	+70.4

EDUCATION

Public Schools

	<u>Rockcastle County</u>
Total Enrollment	3,171
Elementary	2,284
High School	887
Student-Teacher Ratio	22-1
Elementary	23-1
High School	21-1
State Rating of High School	Standard (3)
Percent High School Graduates to College	34.6
Current Expenditures Per Pupil	\$378.22
Bonded Indebtedness, June 30, 1969	\$163,000

Vocational Schools

	<u>Nearest Area School</u>	<u>Nearest Extension Center</u>
Location	Somerset	Mt. Vernon
Miles Distant	27	
Curriculum	Accounting Junior Mgmt. General Clerical Secretarial-Steno Health Careers Distributive Education Electronics (Communication) Appliance Repair Auto Mechanics Drafting Machine Shop Printing	Accounting Junior Mgmt. General Clerical Secretarial-Steno Auto Mechanics Electricity Radio & TV Repair Welding

Colleges and Universities

<u>Name</u>	<u>Area - Within 50 miles</u>		<u>Highest Degree Conferred</u>
	<u>Location</u>	<u>Enrollment</u>	
Centre College	Danville	749	Baccalaureate
Berea College	Berea	1,399	Baccalaureate
Eastern Kentucky University	Richmond	9,664	Masters
Sue Bennett	London	256	Associate
Somerset Community College	Somerset	577	Associate

TRANSPORTATION

Rail

Line serving Mt. Vernon, Brodhead, Livingston - Louisville & Nashville Railroad

Services - Freight, siding, switching facilities

RAILWAY TRANSIT TIME FROM MT. VERNON, KENTUCKY, TO: 10/

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

Truck Service

Company

Home Office

Mt. Vernon

Bronaugh Motor Express, Inc.	Lexington, Kentucky
Dance Freight Lines, Inc.	
(Consolidated)	Chicago, Illinois
Dixie Ohio Express, Inc.	Akron, Ohio
McDuffee Motor Freight, Inc.	Lebanon, Kentucky
McLean Trucking Co.	Winston-Salem, North Carolina
O. K. Trucking Co.	Cincinnati, Ohio
Smith's Transfer Corp. of Virginia	Staunton, Virginia
United Parcel Service	Louisville, Kentucky

Brodhead

Turner Expediting Service	Louisville, Kentucky
Smith's Transfer Corp. of Virginia	Staunton, Virginia

Livingston

Bronaugh Motor Express, Inc.	Lexington, Kentucky
Ellis Trucking Co., Inc.	Indianapolis, Indiana
United Parcel Service	Louisville, Kentucky

HIGHWAY MILES AND TRUCK TRANSIT TIME IN DAYS FROM
MT. VERNON, KENTUCKY, TO SELECTED MARKET CENTERS

City	Highway Miles	Delivery Time <u>11</u> / LTL TL		City	Highway Miles	Delivery Time LTL TL	
		LTL	TL			LTL	TL
Atlanta, Ga.	290	3	2	Los Angeles, Calif.	2,236	6	5
Birmingham, Ala.	402	3	2	Louisville, Ky.	104	1	1
Chicago, Ill.	423	2	2	Nashville, Tenn.	170	1	1
Cincinnati, Ohio	128	1	1	New Orleans, La.	841	3	2
Cleveland, Ohio	372	2	2	New York, N. Y.	782	3-4	2
Detroit, Mich.	393	2	2	Pittsburgh, Pa.	398	3	2
Knoxville, Tenn.	137	2	1	St. Louis, Mo.	396	2	2

Air

	<u>Local</u>	<u>Nearest Commercial</u>
	Harris Airport	London-Corbin War Memorial Airport
Location:	2 miles east of Brodhead	London (24 miles)
Runways:	1 turf	1 paved
Length:	2,900 ft. (approximately)	6,000 ft.
Traffic Control:		Wind sock
Lighting:		Beacon, runway and obstruction lights
Services:	Fuel	80 and 100 octane, JP-A-50, Piedmont Airlines, taxi, U-Drive-It, weather, flight training, charter and ambulance service, vending machines

Bus

Serving Mt. Vernon, Brodhead and Livingston - Southern Greyhound,
Trailways

Taxi

Serving Mt. Vernon - 1 taxicab company - 24-hour service

POWER AND FUEL

Electricity

Company serving Mt. Vernon, Brodhead and Livingston - Kentucky
Utilities Company

Source of power - Kentucky Utilities Company

Total generating capacity - 740,000 KW

Industrial rates furnished by - Kentucky Utilities Company, Lexington,
Kentucky

Company serving Rockcastle County - Jackson County RECC

Source of power - East Kentucky Power Cooperative

Total generating capacity - 515,000 KW

Industrial rates furnished by - Jackson County RECC, McKee, Kentucky

Natural Gas

Presently, manufactured gas is used in Mt. Vernon, Brodhead and Livingston and supplied by local distributors. However, a major gas company has obtained a franchise to serve Mt. Vernon. Engineering surveys are underway and if reports indicate that it is feasible to provide this service, construction will begin possibly in 1971. Brodhead and Livingston will also be served.

WATER AND SEWERAGE

Water

Company serving Mt. Vernon - Mt. Vernon Water & Sewer Works

Source - Lake Linville

Treatment plant capacity - 1,000,000 gpd

Average daily consumption - 165,000 gallons

Peak daily consumption - 210,000 gallons

Type treatment - fluoride, chlorination, flocculation, sedimentation, filtration

Storage capacity - 700,000 gallons

Average pressure - 95 psi

Average temperature - 60° F.

Size mains - 10, 8, and 6 inches

MONTHLY WATER RATES FOR WHOLESALE AND INDUSTRIAL CONSUMERS

Inside City Limits

		\$4.50 (Minimum Charge)
First	2,000 gallons or less per month	2.25 per M gallons
Next	8,000 gallons or less per month	1.35 per M gallons
Next	40,000 gallons or less per month	.95 per M gallons
Next	50,000 gallons or less per month	.80 per M gallons
All over	100,000 gallons or less per month	.60 per M gallons

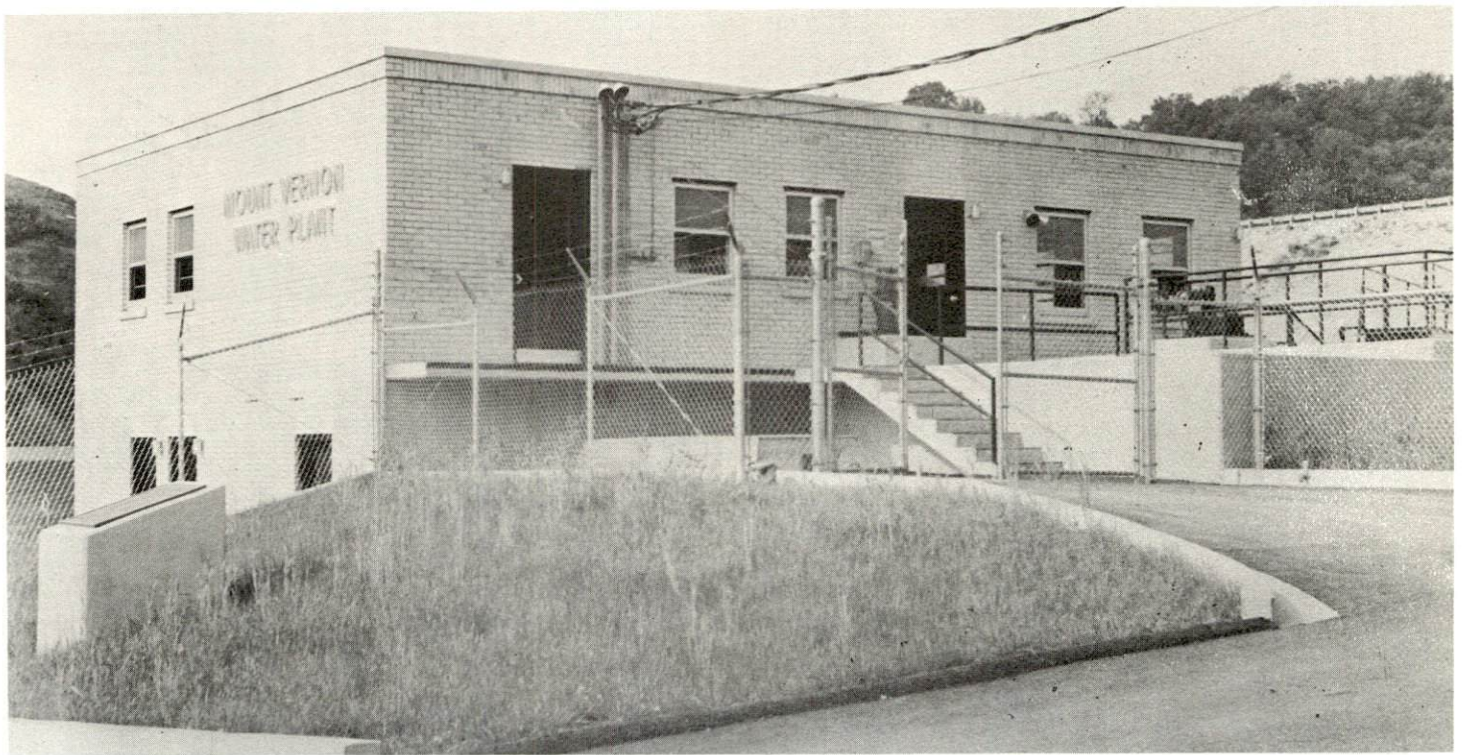
Outside City Limits

		\$6.00 (Minimum Charge)
First	2,000 gallons or less per month	3.00 per M gallons
Next	8,000 gallons or less per month	1.65 per M gallons
Next	40,000 gallons or less per month	1.30 per M gallons
Next	50,000 gallons or less per month	1.20 per M gallons
All over	100,000 gallons or less per month	.90 per M gallons

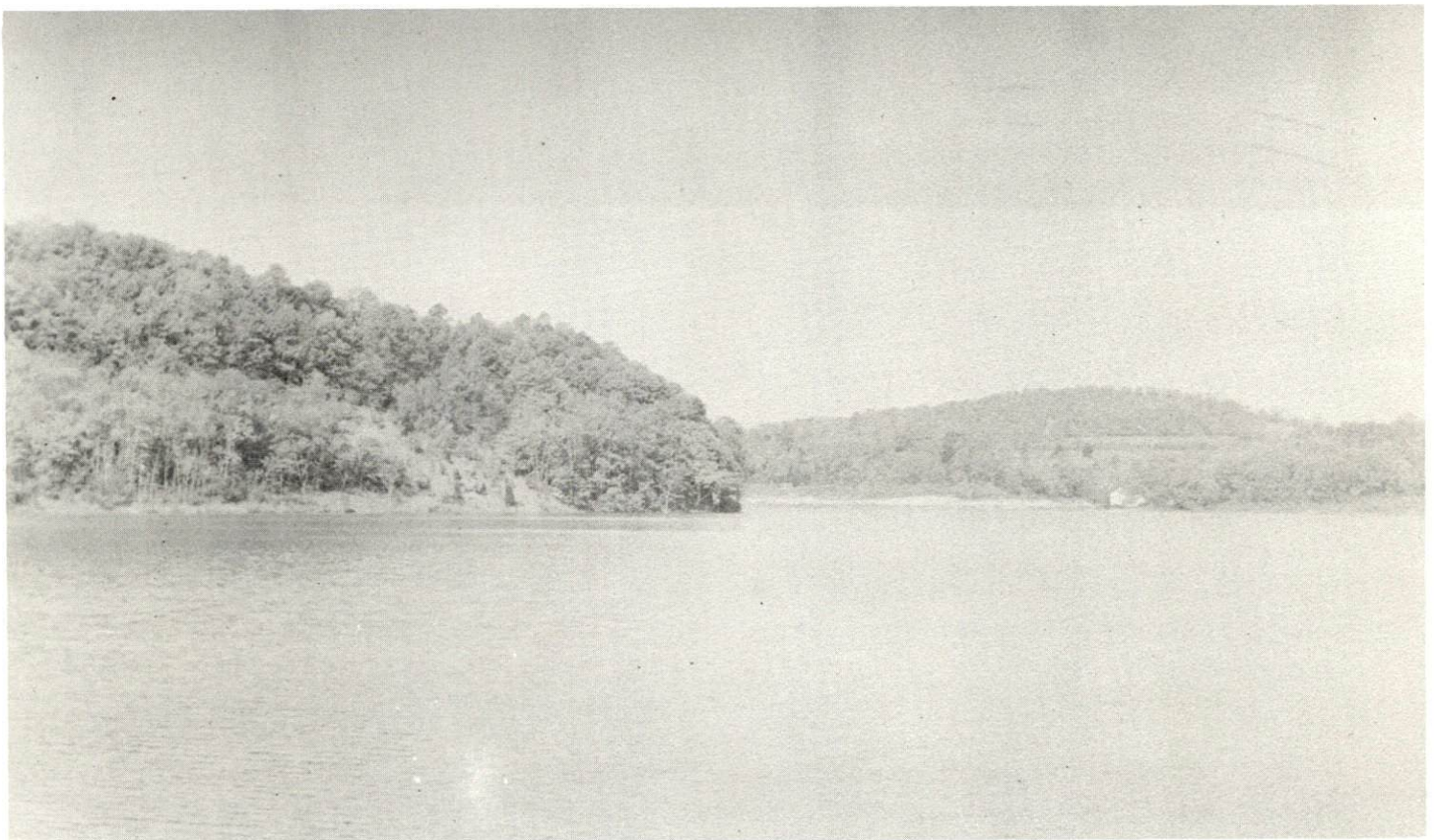
Company serving Brodhead - Brodhead Municipal Water Works

Source - Will purchase treated water from Mt. Vernon Water & Sewer Works

Remarks - Final plans are being drawn and funds have been approved for construction of 3 1/2 miles of 8-inch lines, which will connect with water lines at Mt. Vernon; 6-inch connecting lines; and a 200,000 gallon storage tank. Construction is expected to begin in August 1970.



MT. VERNON WATER WORKS



LAKE LINVILLE

Proposed water rates within city limits:

First	2,000 gallons	\$4.20 (Minimum)
Next	8,000 gallons	1.10 per M gallons
Next	40,000 gallons	.80 per M gallons
Next	50,000 gallons	.70 per M gallons
All over	100,000 gallons	.60 per M gallons

Company serving Livingston - Livingston Municipal Water Works

Source - Roundstone Creek

Treatment plant capacity - 72,000 gpd

Average daily consumption - 20,500 gallons

Peak daily consumption - 24,000 gallons

Type treatment - filtration, chlorination

Storage capacity - 72,000 gallons

Average pressure - 60 psi

Average temperature - 52° F.

Size mains - 6 and 3 inches

MONTHLY WATER RATES FOR WHOLESALE
AND INDUSTRIAL CONSUMERS

First	2,000 gallons	\$4.58
Next	8,000 gallons	1.50 per M gallons
All over	10,000 gallons	1.00 per M gallons

Surface water sources - Rockcastle and Dix Rivers

Average discharge - Rockcastle River at Billows, about 900 cfs

Expected ground water yield - Entire county less than 5 gpm

Sewerage

Company serving Mt. Vernon - Mt. Vernon Water & Sewer Works

Design capacity - 200,000 gpd

Average daily flow - 140,000 gallons

Treatment - Primary and secondary

Type treatment - Standard rate trickling filter

Treated effluent discharged into - Town Branch

Size of sanitary mains - 8 inches

Size of storm mains - 18 to 48 inches

Rates - 50 percent of monthly water bill

Company serving Brodhead

Remarks: Individual septic tanks are now being used. However, plans have been approved and funds are available for a sewage treatment plant and feeder and outfall mains. The system will be serving approximately 264 customers when put into operation. Treated effluent will be emptied into Dix River. Construction is expected to begin in August 1970. Sewerage charge will be 75 percent of the monthly water bill with a minimum monthly charge of \$3.15.

Company serving Livingston - Municipal

Disposal - One 500 gallon and one 15,000 gallon city-operated concrete septic tank

Size of sanitary mains - 6, 8, and 10 inches

Rates - Based on monthly water rates

		<u>Sewerage Charge</u>
First	2,000 gallons of water used	\$.50
Next	8,000 gallons of water used	.25 per M gallons
All over	10,000 gallons of water used	.10 per M gallons

LOCAL GOVERNMENT

City

Mt. Vernon

Structure - Mayor - 1-year term; 6 councilmen - 2-year terms

Income, 1968 - \$25,821.23

Fees and licenses - Privilege license - varies according to type of occupation

Brodhead

Structure - Chairman of Board of Trustees and 4 board members - 2-year terms

Fees and licenses - Unloading license - \$12.50 annually or \$5.00 per day; privilege license - based on size of business; car sticker - \$5.00 annually

Livingston

Structure - Chairman of Board of Trustees and 4 board members - 2-year terms

County

Structure - County judge - 1-year term; 5 magistrates - 4-year terms

Budget 1969-70 - General Fund \$76,218; Road Fund \$29,500

Assessed Value of Property*

<u>Classes of Property*</u>	<u>Mt. Vernon 1969</u>	<u>Brodhead 1968</u>	<u>Livingston 1968</u>	<u>Rockcastle County 1969-70</u>
Real Estate & Tangibles	\$7,057,612			
Real Estate Tangibles		\$1,978,000	\$1,108,000	\$28,723,470
Public Service	584,996 (1968)	225,600	88,300	5,581,675
		330,000	191,695	8,406,068

*Property assessed at 100 percent of fair value.



ROCKCASTLE COUNTY COURTHOUSE

Local General Property Tax Rates Per \$100 of Assessed Valuation, 1969 ^{12/}

<u>Taxing Unit*</u>	<u>Mt. Vernon</u>	<u>Brodhead</u>	<u>Livingston</u>	<u>Rockcastle County</u>
State	\$.015	\$.015	\$.015	\$.015
County	.186	.186	.186	.186
School	.346	.346	.346	.346
City	.200	.300	.250	
Total	\$.747	\$.847	\$.797	\$.547

Planning and Zoning

Agency - Mt Vernon Planning Commission

Plans completed - General Plan, Base Studies, Public Improvements Program, Capital Improvements

Other programs - Workable Program for Community Improvement, Codes Enforcement Program

Safety

<u>Police</u>	<u>Mt. Vernon</u>	<u>Brodhead</u>	<u>Livingston</u>	<u>Rockcastle County</u>
Total staff	3	1	1	3
Patrol cars	1	1	1	3 (privately owned)

Fire

American Insurance

Association Fire

Rating 7 7

Volunteers 21 15 16

Equipment:

1,000 gpm pumpers 1

500 gpm pumpers 1 1

Other 1 pumper

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

Sanitation

	<u>Mt. Vernon</u>	<u>Brodhead</u>	<u>Livingston</u>
Type service	private (2) municipal	Each business and residence is responsible for their own garbage disposal.	Each business and residence is responsible for their own garbage disposal.
Cost			
residential	25¢ wk.	none	
business	75¢-\$1 wk.	none	
Collection			
frequency:			
residential	weekly		
business	weekly		
Trash pickup		monthly	
Disposal			
method	quarry, land fill	land fill	city dump

HEALTH

Hospitals

<u>General Hospital</u>	<u>Location</u>	<u>Beds</u>
Rockcastle County Baptist Hospital	Mt. Vernon	25 regular, 8 pediatric
General hospital facilities - 1 operating room, emergency room, delivery room, EKG, X-ray		
Medical staff - 3 doctors (2 full-time, 1 part-time), 4 registered nurses, 5 graduate licensed practical nurses, 2 licensed practical nurses		
<u>Other</u> - Southeastern Mental Health Unit, Mt. Vernon		

Nursing Homes

	<u>Number</u>	<u>Beds</u>
Extended care homes	1	19

Public Health

Facility - Rockcastle County Health Department
Staff - 1 sanitarian, 1 clerk, 2 nurses
Budget 1969-70 - \$38,671

OTHER LOCAL FACILITIES

Communications

Telephone company serving Mt. Vernon, Brodhead, Livingston - Kentucky
 Telephone Company
 Services - Standard

	<u>Mt. Vernon</u>	<u>Brodhead</u>	<u>Livingston</u>
Telegraph - Nearest service in	Berea 15 miles	Berea 15 miles	London 22 miles

Postal - U. S. Post Office			
Class	2nd	3rd	3rd
Mail received -	once daily	once daily	once daily
Mail dispatched -	once daily	once daily	once daily

Newspapers -	<u>Mt Vernon</u>	<u>Renfro Valley</u>
	Signal	Bugle
Monthly and circulation		5,800
Weekly and circulation	3,700	
Other papers received from - Louisville and Lexington, Kentucky		

Radio - WRVK - Renfro Valley
 Hours of operation AM - Sunup - sundown
 Stations received from - Louisville and Lexington, Kentucky

	<u>Mt. Vernon</u>	<u>Brodhead</u>	<u>Livingston</u>
Television -			
Cable service	yes	yes	yes
Reception from	Somerset, Lexington, Louisville, Kentucky; Knoxville, Tennessee	Lexington	Knoxville, Tennessee; Lexington

Kentucky Educational Television - Somerset transmitter, Channel 29

Library Services

Mt. Vernon

Public libraries - Rockcastle County Library
 Size collection - 15,000 volumes
 Circulation, 1968-69 - 70,994 (library and bookmobile)
 Services - Magazines, records, pictures, sports equipment, projector
 and films



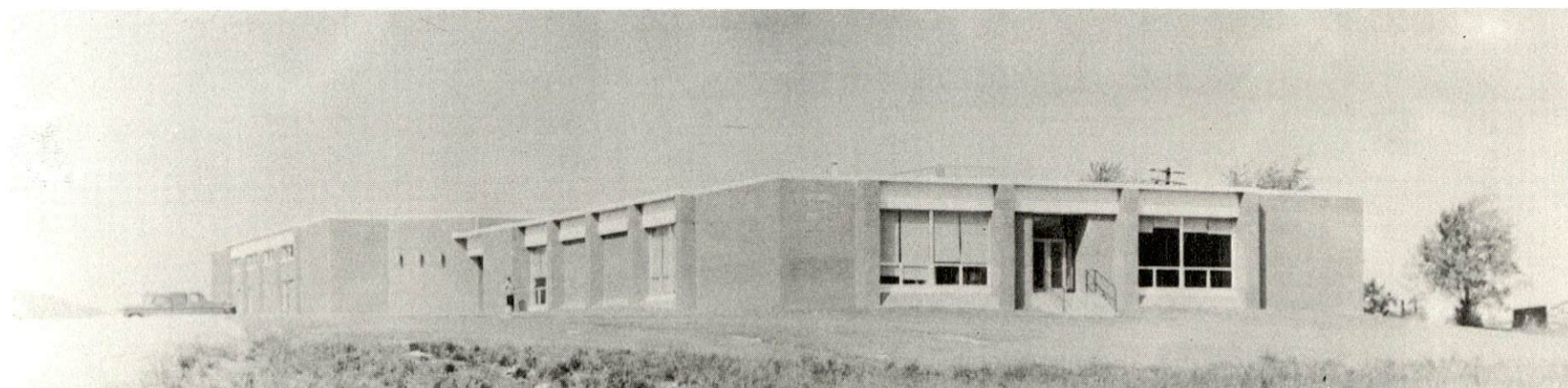
THE BANK OF MT. VERNON



CITIZENS BANK, BRODHEAD



ROCKCASTLE COUNTY HOSPITAL



VOCATIONAL EXTENSION CENTER

Religious Institutions

Denominations -	<u>Mt. Vernon</u>	<u>Brodhead</u>	<u>Livingston</u>
	Church of Christ, Nazarene, Christian, Holiness, Catholic, Pentecostal, Baptist	Baptist, Christian Methodist	Baptist, Christian, Holiness

Financial Institutions

<u>Bank</u>	<u>Statement as of December 31, 1969</u>	
	<u>Assets</u>	<u>Deposits</u>
Bank of Mt. Vernon	\$7,428,508.69	\$6,915,312.34
Citizens Bank (Brodhead)	2,677,253.04	2,488,701.25

Hotels and Motels

Total number - 2 hotels, 15 motels and tourist courts
Units - 200

Clubs and Organizations

Business and Civic - Lions, March of Dimes, American Red Cross,
Heart Association, Jaycees, Cancer Society, Chamber of Commerce,
Civil Air Patrol, Rockcastle County Improvement Council, Inc.

Fraternal - Masonic Lodge, Medical Society

Women's - Woman's Club, Junior Woman's Club, Daughters of America,
Garden Club, Eastern Star

Youth - Girl Scouts, Boy Scouts, Future Homemakers of America,
Future Farmers of America, Little League baseball, softball league,
Pony league

Other - Saddle Club

RECREATION

Local

	<u>Mt. Vernon</u>	<u>Brodhead</u>	<u>Livingston</u>
Public Recreation Facilities			
Supervised program -	yes	yes	
Parks -			1
Playgrounds -	1	1	
Tennis courts -		1	
Baseball diamonds -	1	1	1
Football fields -	1		
Other -		basketball court	volleyball court
Private Recreation Facilities			
Country club -	1		
Golf course -	1		
Swimming pool -	1		
Movie theaters -	1 indoor, 1 outdoor		
Tennis court -	1		
Tourist Attractions			
Renfro Valley Barn Dance			
Pioneer Museum			
400-acre Lake Linville			
Brodhead Little World's Fair			

Area (Within 40 miles)

Levi Jackson Wilderness Road State Park
 General Burnside Island State Park
 Daniel Boone National Forest
 Cumberland Falls State Resort Park
 Pioneer Playhouse, Danville
 Churchill Weavers, Berea

AGRICULTURE - NATURAL RESOURCES - CLIMATE

Agriculture 13/

	<u>Rockcastle County</u>	<u>Labor Market Area</u>
Total land area (acres)	199,040	1,772,800
Percent of area in farm land	61.6	69.5
Number of farms	1,164	13,019
Average size of farms (acres)	105.3	93.6
1964 value of all farm products	\$3,082,626	\$44,546,614
Value per farm	2,648	3,607
Total crop sales	1,828,963	24,498,930
Total livestock & livestock products	1,253,063	20,036,832
1967 agricultural production included:		
Burley tobacco (lbs.)	2,508,000	34,881,000
Corn (bu.)	324,000	4,467,000
Cattle and calves (number)	21,000	248,400
Hogs and pigs (number)	4,600	63,800
Milk production, 1966 (lbs.)	19,890,000	206,935,000

Natural Resources

Principal mineral resources	Limestone
Other mineral resources	Coal, sandstone and local clays
Acres of commercial forest land	139,400
Most abundant tree species	White oaks, red oaks, hickories, yellow poplar, yellow pines, beech, soft maple

Climate 14/

	<u>Rockcastle County</u>
Temperature	
Annual mean (30-year record)	55.6
Average annual, 1969	54.6
Record highest (6-year record) July, 1966	98.0
Record lowest (6-year record) January 1966	-10.0
Seasonal heating degree-days (30-year record)	4,683
Precipitation	
Mean annual total (30-year record)	44.73 inches
Mean annual snow and sleet (25-year record)	16.0 inches
Total precipitation, 1969	39.50 inches
Mean number days precipitation (35-year record) (.01 inch or more)	128
Average number days thunderstorms (25-year record)	47
Prevailing winds (17-year record)	south

HISTORY

Rockcastle County was the fifty-second county formed in Kentucky. Dating from 1810, it was taken from Knox, Lincoln, Madison, and Pulaski Counties. The county, containing 311 square miles of territory, was named for Rockcastle River.

The Wilderness Trail crossed the county and branched at Mt. Vernon. Stephen Langford led the first settlers into the county. He chose the present site of Mount Vernon, the county seat, for a settlement in 1790. He first called the site of a blockhouse which he built, The Mount, but lengthened the name a few years later when George Washington was chosen Chief Executive of the nation for a second term, in honor of Washington's home on the Potomac. Mount Vernon was incorporated in 1817.

Some names worthy of remembrance include William Smith and John Moore who served in the Kentucky Senate prior to the Civil War. John H. Slaughter, Henry S. Langford, Jonathan S. Langford, and John K. McClary served in the Kentucky House of Representatives. McClary supported the New Departure Democrats who were guided by "Marse" Henry Watterson of the Courier-Journal. Colonel James Maret, who published the Mountain Signal during the second decade of the twentieth century, with the help of the Mount Vernon Chamber of Commerce, succeeded in obtaining two United States Highways--25 and 150--to pass through the county. Colonel Maret was known as "The Father of good roads in Kentucky."

John Lair of Renfro Valley fame has done much to preserve the traditions customs, and music of Eastern Kentucky. Renfro Valley Settlement, some 2 miles north of Mount Vernon, is the home of the radio program known as Renfro Valley where barn dances are held on Saturday nights, and Sunday morning gatherings are broadcast over a coast-to-coast network. The settlement contains a library and museum which house collections of manuscripts, songs, guns, tools, and household articles that played such an important part in the lives of early settlers.

SOURCES OF INFORMATION

- 1/ U. S. Department of Commerce, Bureau of the Census, Census of Population, 1950, 1960. Department of Rural Sociology, University of Kentucky, Kentucky County Provisional Population Estimates: January 1, 1970.
- 2/ Kentucky Department of Economic Security, Division of Research and Statistics.
- 3/ Kentucky Department of Economic Security, Number of Workers in Manufacturing Industries Covered by Unemployment Insurance Law Classified by Industry and County, June 1960, June 1969.
- 4/ Kentucky Department of Commerce, 1970 Kentucky Directory of Manufacturers.
- 5/ Kentucky Department of Economic Security, Division of Employment Service, Corbin Office.
- 6/ Kentucky Department of Economic Security, Kentucky Labor Supply Estimates by County, January 1970.
- 7/ Kentucky Department of Commerce, Future Labor Supply by 1976.
- 8/ University of Kentucky, Office of Development Services and Business Research, Total Personal Income for Kentucky.
- 9/ University of Kentucky, Office of Development Services and Business Research, Per Capita Income in Kentucky.
- 10/ Louisville & Nashville Railroad, Louisville, Kentucky.
- 11/ McDuffee Motor Freight, Inc., Lebanon, Kentucky.
- 12/ Kentucky Department of Revenue, Kentucky Property Tax Rates, 1969.
- 13/ U. S. Department of Commerce, Bureau of the Census, Census of Agriculture, 1964. U. S. Department of Agriculture and Kentucky Department of Agriculture, Kentucky Agricultural Statistics, 1968.
- 14/ U. S. Department of Commerce, Environmental Science Services Administration, Climatological Data, 1967.

All other information was obtained from governmental offices, local businesses and organizations.