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Industrial Resources: Fayette County - Lexington

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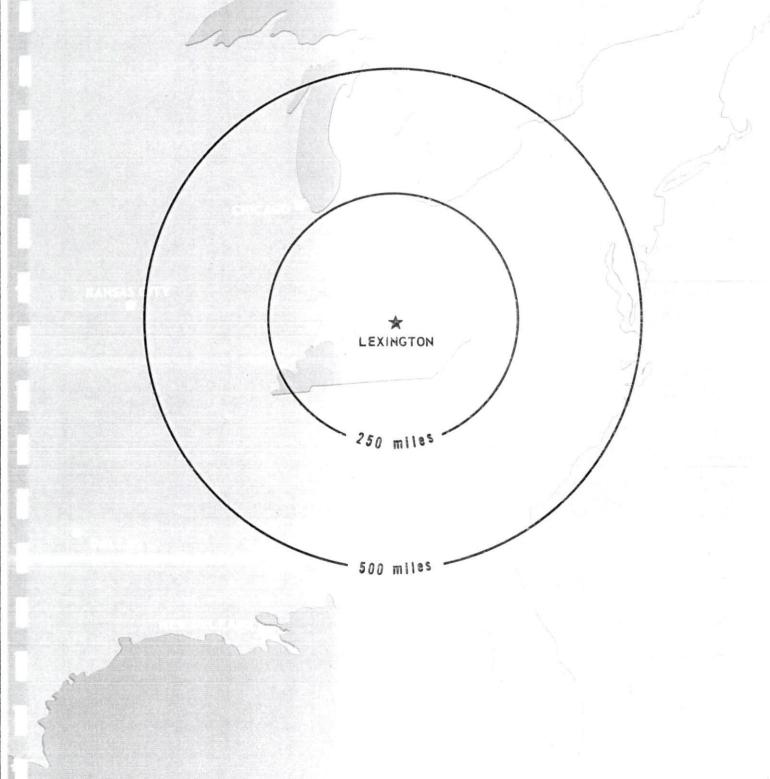
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INDUSTRIAL RESOURCES

LEXINGTON, KENTUCKY

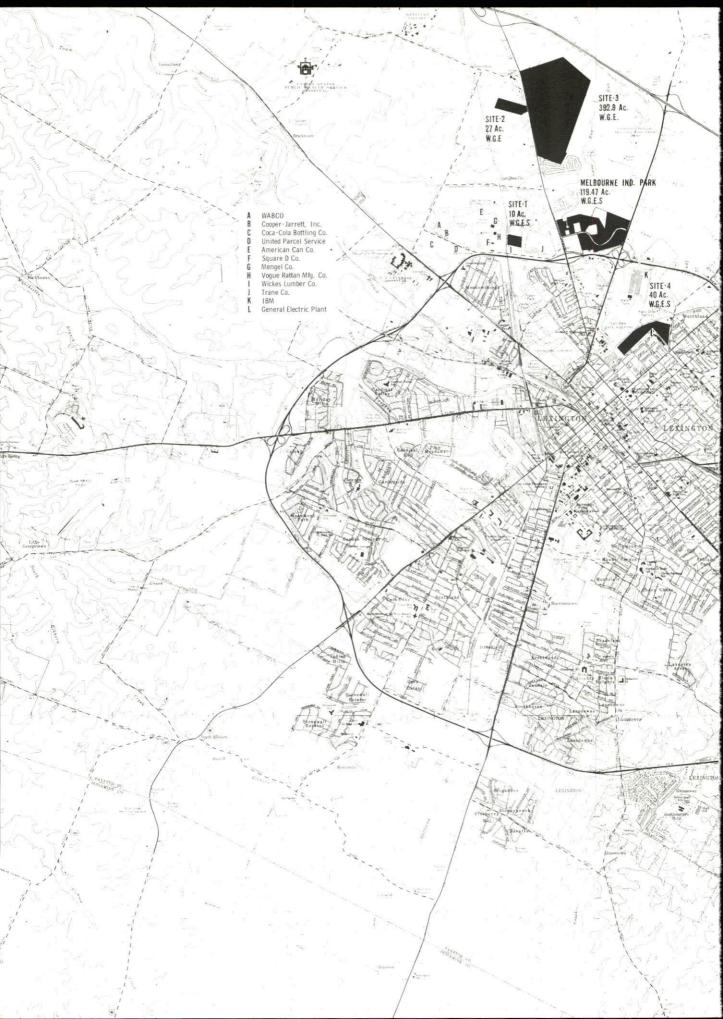


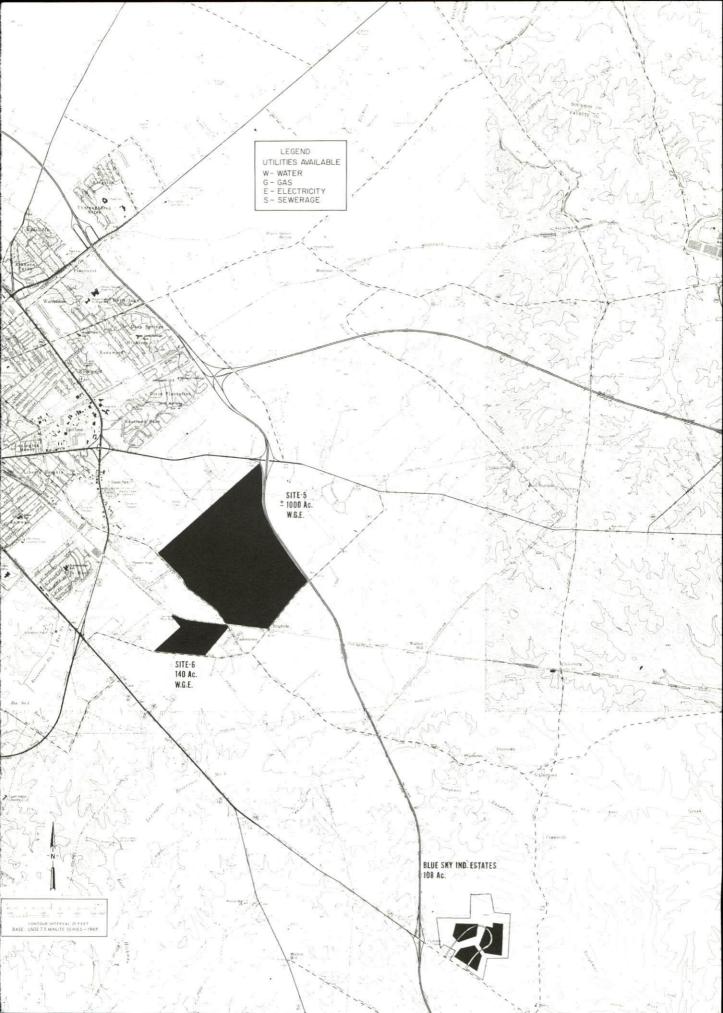
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For additional information concerning the following sites, contact D. Ray Gillespie, 239 North Broadway, Lexington, Kentucky, Phone 254-4447; or the Kentucky Department of Commerce, Washington and Wapping Streets, Frankfort, Kentucky, 40601.

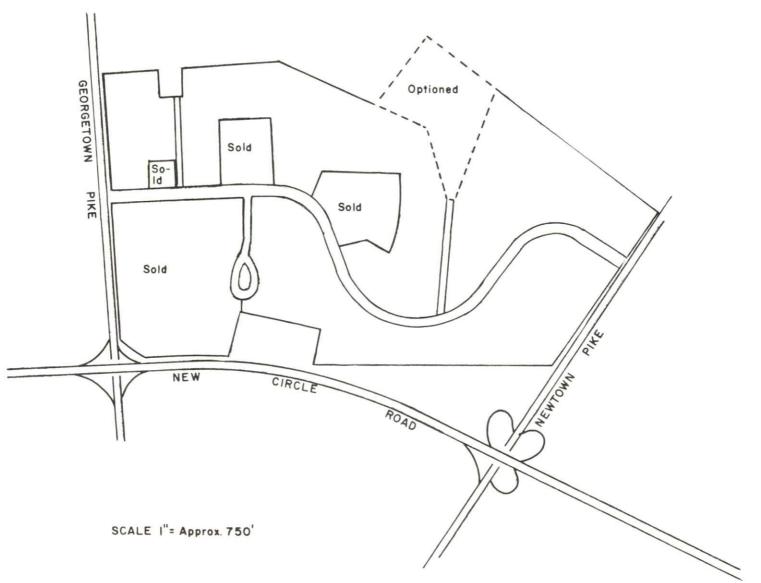
- SITE # 1: ACREAGE AND TOPOGRAPHY: 10 acres, level LOCATION: Northwest side of city off Mercer Road ZONING: Light industrial HIGHWAY ACCESS: Access road required, 400 feet from Mercer Road RAILROADS: Southern Railway along western boundary of site WATER: Lexington Water Company SIZE LINE: 12-inch GAS: Columbia Gas of Kentucky, Inc. SIZE MAIN: 12-inch ELECTRICITY: Kentucky Utilities Company SEWERAGE: Lexington Sewerage Department OWNERSHIP: Southern Railway System
- SITE # 2: ACREAGE AND TOPOGRAPHY: 27 acres. gently rolling LOCATION: North of city facing U.S. 25 ZONING: Agricultural HIGHWAY ACCESS: U.S. 25 RAILROADS: Not rail served WATER: Lexington Water Company SIZE LINE: 8-inch GAS: Columbia Gas of Kentucky, Inc. SIZE MAIN: 8-inch ELECTRICITY: Kentucky Utilities Company SEWERAGE: None OPTIONED BY: Oral option to Chamber of Commerce
- SITE # 3: ACREAGE AND TOPOGRAPHY: 392.9 acres, level to gently rolling LOCATION: North of city on U.S. 25 ZONING: Agricultural HIGHWAY ACCESS: U.S. 25 along western boundary of site RAILROADS: Not rail served WATER: Lexington Water Company SIZE LINE: 8-inch GAS: Columbia Gas of Kentucky, Inc. SIZE MAIN: 8-inch ELECTRICITY: Kentucky Utilities Company SEWERAGE: None OPTIONED BY: Oral option to Chamber of Commerce
- SITE # 4: ACREAGE AND TOPOGRAPHY: 40 acres, level LOCATION: Partially within northern city limits ZONING: Light industrial HIGHWAY ACCESS: Russell Cave Road along eastern boundary of site RAILROADS: Louisville and Nashville Railroad along west-northwestern boundary of site WATER: Lexington Water Company SIZE LINE: 16-inch line along eastern boundary GAS: Columbia Gas of Kentucky, Inc. SIZE MAIN: 8-inch main on site ELECTRICITY: Kentucky Utilities Company SEWERAGE: Lexington Sewerage Department OWNERSHIP: International Order of Odd Fellows AGENT: Citizens Union Bank, Lexington, Kentucky

SITE # 5:	ACREAGE AND TOPOGRAPHY: + 1000 acres, gently rolling
	LOCATION: One-half mile east of city
	ZONING: Agricultural HIGHWAY ACCESS: Site is bound on west by
	Liberty Road, on south by Kentucky 1425,
	on east by I-75
	RAILROADS: Chesapeake and Ohio Railway along southern boundary
	WATER: Lexington Water Company
	SIZE LINE: 12-inch line 1.5 miles from southern boundary; 6-inch line .5 mile from
	site
	GAS: Columbia Gas of Kentucky, Inc.
	SIZE MAIN: 12-inch main on site ELECTRICITY: Kentucky Utilities Company
	SEWERAGE: None
	OWNERSHIP: Madden Farm
	AGENT: First Security National Bank, Lexington, Kentucky
	Dexington, Rentucky
SITE # 6:	ACREAGE AND TOPOGRAPHY: 140 acres,
	gently rolling LOCATION: Southeast of city on Todds Road
	ZONING: Agricultural
	HIGHWAY ACCESS: Kentucky 1425 along
	southern boundary of site, Liberty Road RAILROADS: Chesapeake and Ohio Railway
	WATER: Lexington Water Company
	SIZE LINE: 6-inch GAS: Columbia Gas of Kentucky, Inc.
	SIZE MAIN: 12-inch
	ELECTRICITY: Kentucky Utilities Company
	SEWERAGE: None OPTIONED BY: Oral option to Chamber of
	Commerce
	MELBOURNE INDUSTRIAL PARK
	ACREAGE AND TOPOGRAPHY: 165.42 total
	acres in park; 119.47 acres now available
	LOCATION: North side of city on New Circle Road
	ZONING: Light industrial
	HIGHWAY ACCESS: U.S. 25, Newtown Pike
	access to New Circle Road RAILROADS: Not rail served
	WATER: Lexington Water Company
	SIZE LINE: 20-inch
	GAS: Columbia Gas of Kentucky, Inc.
	SIZE MAIN: 4-and 6-inch mains on site ELECTRICITY: Kentucky Utilities Company
	SEWERAGE: Lexington Sewerage Department
	OWNERSHIP: Melbourne, Inc.
	Julius Fister, President Vincent Fister, Sr Agent
	BLUE SKY INDUSTRIAL ESTATES
	ACREAGE AND TOPOGRAPHY: 108 acres,
	gently rolling
	LOCATION: Southeast of city on Kentucky 418 ZONING: Industrial
	HIGHWAY ACCESS: Kentucky 418, 1-75
	interchange 1,500 feet
	RAILROADS: Not rail served WATER: Athens - Boonesboro Water District
	GAS: Columbia Gas of Kentucky, Inc.
	ELECTRICITY: Kentucky Utilities Company
	SEWERAGE: Private treatment plant OWNERSHIP: Blue Sky Estates
	Richard Sutherland, Jr Agent





MELBOURNE INDUSTRIAL PARK



INDUSTRIAL RESOURCES

LEXINGTON, KENTUCKY

Prepared by

The Kentucky Department of Commerce

in cooperation with

The Greater Lexington Area Chamber of Commerce

1970

This copy has been prepared by the Kentucky Department of Commerce, Division of Research and Planning, and the cost of printing paid from state funds.

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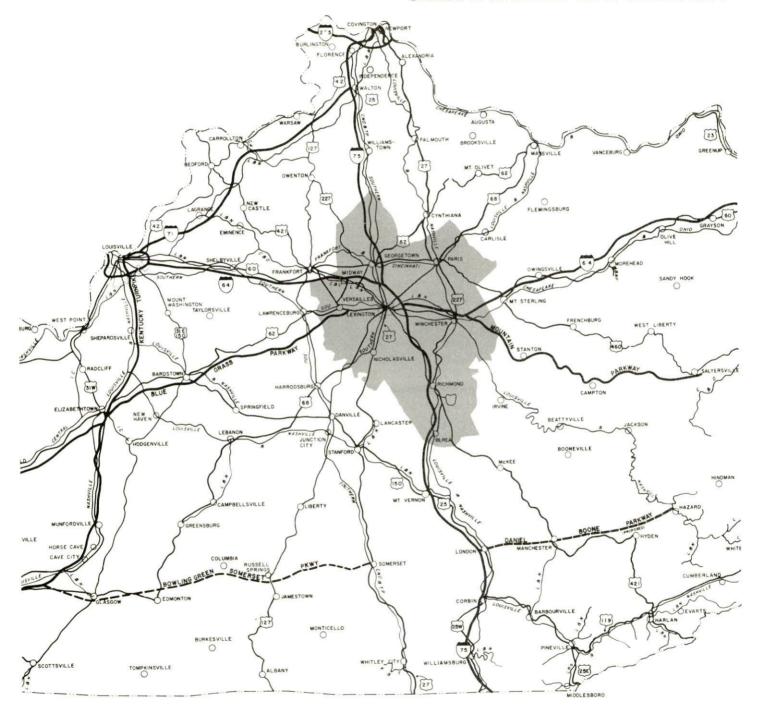
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AERIAL VIEW OF LEXINGTON, KENTUCKY



*Shaded area denotes labor market area

LEXINGTON, KENTUCKY - A RESOURCE PROFILE

Location

Lexington, in the heart of the Bluegrass Region of Kentucky, is an attractive, thriving city with a metropolitan population of over 172,000. Located on Interstate 75, Interstate 64, and the Bluegrass Parkway, Lexington forms the southeastern apex of the industrial triangle anchored by Louisville on the west and the Cincinnati metropolitan area on the north. Within the 80-mile legs of the triangle, is one-third of the state's population and one-half of its manufacturing jobs.

Lexington is an unusual blending of the industriousness of the Midwest and the adaptability and progress of the "new south." Farm estates and Revolutionary War customs and traditions stand serene, and welcome the sounds of bulldozers, electric saws and hammers, as new roads, new manufacturing plants, new schools and other facilities take shape almost daily. Lexington, named after the first battle in the War for Independence, is encircled by mushrooming suburbs - reflecting its phenomenal population growth in the last 10 years - and history-rich towns like Winchester, Versailles, Paris, and Danville; landscaped by beautiful countryside (covered by Poa prantensis or bluish-green grass); and laced by modern four-lane highways and tree-shaded country lanes.

Though no section in the United States is about to challenge the Bluegrass' long-held position as the world's largest burley tobacco market and the capital of Thoroughbred horse-breeding, the area, because of its many amenities, has experienced an extraordinary rate of industrial growth in postwar years. Where once tobacco, whiskey and horses were the area's principal industries, Lexington and her sister cities today produce a startling diversity of products, ranging from electric typewriters to peanut butter and from parachutes to electronic equipment. The tobacco farmer and the country gentlemen (who is more likely to raise cattle and sheep than horses) is as much at home in the Bluegrass as the industrialist and the physicist. And the area's increasing academic and cosmopolitan atmosphere is just as congenial to Van Cliburn and rock as it is to Op art and farmers Almanacs.

The Economic Framework

Total employment in Fayette County averaged 92,100 in 1969 with manufacturing providing 17,300 of these jobs. During the first nine years of the decade, manufacturing employment increased by slightly more than 75 percent. The major industry in the county is machinery and metal products. Per capita income in the county in 1968 was \$3,252, almost \$600 above the Kentucky average and ranked sixth among the state's 120 counties. In a word, the local economy is prosperous.

Lexington is the hub of a labor market area that includes Fayette and its six surrounding counties. Area employment in 1969 totaled 136,900 including 10,100 in agriculture, slightly more than 37,900 in trade and services and 30,050 in government. Manufacturing furnishes more than 28,000 jobs. Area industrial employment has increased by almost 80 percent since 1959 with the sharpest gains in the machinery and metal products industries.

Despite important industrial gains in recent years the area still has a deficit of 2,560 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 labor supply of 3,075 men and 3,140 women available for industrial jobs in the labor market area. In addition, 12,940 men and 12,600 women will become 18 years of age by 1976 and potentially available for work.

2. The local transportation capability is good. Three railroads provide Lexington with complete rail services including piggyback facilities. There is easy access to Interstate 75 and Interstate 64 which are major highway arteries into the industrial south, midwest and east. Only a short distance from the city is the extremity of the Bluegrass Parkway, an important link to the west. Five airlines provide commercial service to Lexington.

3. Energy - Natural gas is provided by Columbia Gas of Kentucky, Inc., and electricity by Kentucky Utilities Company. The local water supply from the Kentucky River is more than adequate for continued growth.

4. Industrial sites - Lexington has six industrial sites and two industrial parks.

5. Education is an important growth asset for Lexington with educational opportunities ranging from Montessori preschools through public, private, and parochial elementary and high schools to business colleges, universities, and theological seminaries. The Fayette County School System is rated as one of the most outstanding in Kentucky. Within a 50-mile radius of Lexington are eight senior colleges and universities and two junior colleges. At Lexington, are the University of Kentucky and Transylvania University.

2.

The University of Kentucky is the state's primary public institution of higher learning. Opportunity for specialization is provided through ten colleges, schools of architecture, allied health professions, home economics, library science, a graduate school and a division of university extension.

Transylvania University, a private institution founded in 1780, offers the unique Masters of Inter-American Business Administration.

6. Industrial Research - The University of Kentucky Research Foundation, an administrative division of the University, solicits and administers research contracts, grants, and gifts. Spindletop Research, the largest private research firm in the state, is also located in Lexington. It offers professional, scientific and management services to clients on a contractual basis.

Community Programs For Improvement

A federally assisted multi-million dollar Urban Renewal project is currently underway in the central business district of Lexington. The completed project envisions a downtown one-way couplet of streets, a 14story Hilton Motor Inn, and a high-rise bank-office building. A \$1.5 million removal and relocation of railroad tracks from Vine Street, which will carry eastbound traffic, has already been completed. A 1 1/4-mile section of Vine Street is being rebuilt to include a widened road area, landscaping, wide sidewalks and an open mall, in an effort to not only expedite traffic but also to beautify the downtown area. The land for the Hilton Motor Inn is under contract and Citizens Union Bank has acquired the land for its new bankoffice building. The city is in the process of acquiring land along Vine Street to be used for a combined exhibition hall and sports arena to seat 22,000.

A \$2 million sewerage facilities expansion program is underway in Lexington. The project includes expansion of the existing treatment plant, and construction of a new treatment plant, trunk lines and holding lagoons.

Both Lexington and Fayette County have been attentive to transportation planning to accommodate the added number of motor vehicles which has accompanied the metropolitan area's industrial and residential growth. The New Circle Road, a 19 1/2-mile limited access road which encircles Lexington, was completed in 1969 and has considerably reduced traffic on other major thoroughfares. Nicholasville Road, a main artery leading to the center of Lexington, is being widened to the Fayette-Jessamine County line. Under the Kentucky Highway Department's "Needs Plan" for Lexington, three projects are now under survey involving the extension of two roads and the widening of Paris Pike into a four-lane highway. In the immediate future under a federal project for traffic safety and capacity, 30 intersections in Lexington will undergo construction of right-hand turn lanes to expedite traffic. The need for additional cargo transport has been met with the opening of an air freight airlines at Lexington's Blue Grass Field.

Three shopping areas are privately being developed to serve Lexington's growing suburban population. The Lansdowne Shopping Center is nearly complete, and the Fayette Mall and the Lexington Mall will each have 45 to 50 business enterprises upon completion.

The city has just recently opened a municipal 18-hole golf course in Lexington, and the county has undertaken an extensive parks program which involves the creation of four public parks totaling 156 acres outside the city limits. The 105-acre Shillito Park to be constructed near the Fayette Mall will provide ample opportunity for both passive and active recreation. Facilities will include picnic areas, hiking trails, football fields, lighted and non-lighted softball and baseball fields, a concession stand, a zoo, and a swimming pool.

Fayette County anticipates the completion of a contract by July, 1971, for the construction of a new jail. A jail study now in progress calls for a facility which reflects a modern approach to correctional institutions. In addition, the county will acquire more space for administration offices and a new office building in which the county road department and the county police department will be housed together.

Recreation, Entertainment, and Livability

Lexington and the Bluegrass Region offer the full spectrum of sophisticated entertainment, cultural and sporting events. The Central Kentucky Concert and Lecture Association presents an annual subscription series which brings to the city world-famous groups and individuals in the arts and sciences. There are three local symphony orchestras, theatre groups which present more than twenty plays each year, and scores of free concerts, lectures and art exhibitions at Transylvania and the University of Kentucky.

The finest Thoroughbred and harness racing in the world is available at Keeneland Race Course and the Big Red Mile Trotting Track at several meets each year. The University of Kentucky provides nine months of sports excitement each year including the team coached by the Baron of Basketball, Adolph Rupp. The scenic landscape of thoroughbred horse farms encourages relaxing drives through Fayette County, and the area is a paradise for the antique and handicraft collector. Reminiscent of Lexington's rich historic past are the preserved homes of Mary Todd Lincoln and General John Hunt Morgan. Ashland, the estate of Henry Clay, is especially beautiful in spring when the gardens are in full bloom.

Within a 50-mile radius of Lexington are five state parks, a national forest and Herrington Lake, providing ample camping grounds, water sports and picnic areas.

		Population	1	Percent	Change	
Area	1970	1960	1950	1960-70	1950-60	
Lexington	107,944	62,810	55,534	+71.9	+13.1	
Labor Market Area	308,018	245,555	207, 386	+25.4	+18.4	
Fayette County	172,927	131,906	100,746	+31.1	+30.9	
Bourbon County	18,035	18,178	17,752	- 0.8	+ 2.4	
Clark County	24,473	21,075	18,898	+16.1	+11.5	
Jessamine County	16,760	13,625	12,458	+23.0	+ 9.4	
Madison County	43,629	33, 482	31,179	+30.3	+ 7.4	
Scott County	18,073	15,376	15,141	+17.5	+ 1.6	
Woodford County	14,121	11,913	11,212	+18.5	+ 6.3	

POPULATION TRENDS $\frac{1}{}$

GENERAL EMPLOYMENT CHARACTERISTICS, $1969 \frac{2}{2}$

	Employment						
Major Employment Group	Fayette County	Labor Market Are					
TOTAL	92,100	136,900					
Agricultural	2,200	10,100					
Nonagricultural	89,900	126,900					
Manufacturing	17,300	28,100					
Trade and Services	27,911	37, 921					
Government	21,800	30,050					

MANUFACTURING EMPLOYMENT TRENDS BY INDUSTRY SEPTEMBER 1959 AND 1969 3/

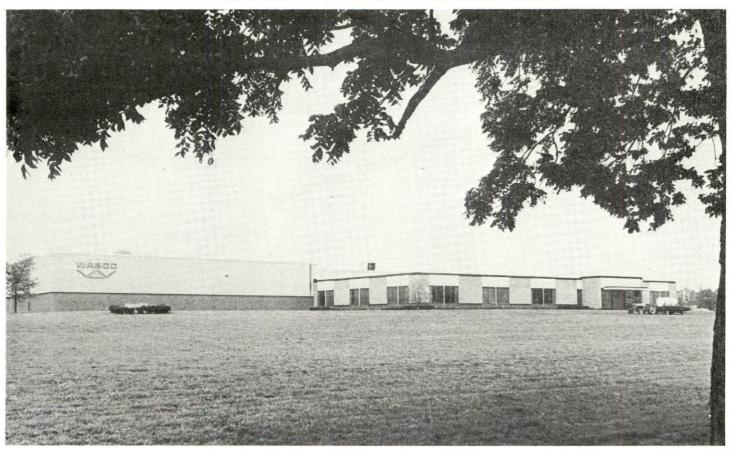
	Fa	yette C	-			or Market Area
Industry	1969	1959	%	Change	1969	1959 %Change
TOTAL	1					
	17,276	9,726	+	77.6	27,934	15,585+79.2
Food & kindred products	1,190	1,306	-	8.9	2,059	2,395 - 14.0
Tobacco	970	1,319	-	26.5	986	1,365 - 27.8
Apparel, textiles, leather	1,158	435	+	166.2	2,673	1,478 + 80.9
Lumber & furniture	142	178	-	20.2	573	442 + 29.6
Printing, publishing, paper	1,261	660	+	91.1	2,422	753 +221.6
Chemicals, petroleum,						
coal, rubber	986	63	+]	1465.1	1,755	591 +197.0
Stone, clay & glass	413	542	60	23.8	652	618 + 5.5
Primary metals	46	0		Car #83	766	201 +281.1
Machinery & metal						
products	10,089	5,118	+	97.1	13,747	7,454 + 84.4
Other	1,021	105	+	872.4	2,301	288 +699.0

		the second se	nploym	the second second second second second
Firm	Product	Total	Male	Female
American Can Co., Dixie Products American Technical Machine Corp.	Paper cups, containers, plates Artificial Christmas wreaths, hair brush	365	185	180
Machine Corp.	curlers, machine parts	450	300	150
Brown & Williamson	-			
Tobacco Corp.	Tobacco redrying	361	184	177
General Electric Co.	Sealed beam automotive headlamps	312	92	220
International Business Machines	Electric typewriters, executary dictating			
Irvin Industries, Inc.	Parachutes, auto seat belts, metal parts,	5,825	5,180	645
Lowington Honold London Co	vending machines	800	200	600
Lexington Herald-Leader Co. Lexington Redryers, Inc.	Newspaper Tobacco stemming,	380	310	70
	redrying	500	350	150
Parker Seal Co.	Synthetic rubber rings,	150	205	252
	seals	650	297	353
Pepsi-Cola Bottling Co.	Carbonated beverages	166	156	10
Rainbo Baking Co.	Bread, rolls	178	170	8
R. J. Reynolds Tobacco Co.	Tobacco processing	400	300	100
The Square D Co.	1 1	, 642	1,059	583
Standard Products Co. Trane Co.	Motor vehicle hardware Air conditioning equip- ment, heating equipment air handling equipment	290 t, 750	160 650	130
Visumatic Industrial Products	Electronic equipment, electrical mechanical		000	100
V D W D''''	sub-assembly	150		
V. R. Wesson Division, Fansteel Metallurgical	Carbide inserts, carbide tip tools, mining tools	55 N°-160		
Corp.	D	247	155	92
Westinghouse Air Brake Co.	Pneumatic valves,			
	pneumatic and hydraulic			
	cylinders	375	292	83

MAJOR LEXINGTON MANUFACTURING FIRMS, THEIR PRODUCTS AND EMPLOYMENT $\frac{4}{}$



INTERNATIONAL BUSINESS MACHINE CORP.



WESTINGHOUSE AIR BRAKE CO.

	Average Hourly Earnings
Classification	Middle Range
Clerks, file, Class B	\$1.70 - 2.00
Key punch operators, Class A	2.50 - 3.80
Secretaries	2.51 - 3.54
Stenographers, general	2.04 - 2.60
Switchboard operators, Class A	2.43 - 2.80
Typists, Class B	1.84 - 2.05
Electricians, maintenance	3.56 - 3.73
Engineers, stationary	3.13 (median)
Machinists, maintenance	3.72 - 4.45
Mechanics, automotive (maintenance)	2.75 - 3.13
Mechanics, maintenance	3.10 - 3.56
Laborers, material handling	2.25 - 2.49
Packers, shipping	2.16 - 2.57
Truck drivers	2.19 - 3.93
Truckers, power (forklift)	2.55 - 2.76

WAGE RATES FOR SELECTED OCCUPATIONS LEXINGTON, KENTUCKY $\frac{5}{2}$

LABOR ORGANIZATIONS

Union

Union	Representing Workers at:					
Tobacco Workers International	Brown & Williamson Tobacco Corp.					
Typographical	Keystone Printery, Inc.					
	Byron-Page Printing Co.					
	The Thoroughbred Press					
	Lexington Herald-Leader Co.					
	Fritz Printing Co.					
Teamsters	Parker Hannifin Co.					
	F. W. Means Co.					
	Vogue Rattan Manufacturing					
	Co., Inc.					
	Westinghouse Air Brake Co.					
	Burley Belt Fertilizer Co.					
International Brotherhood of	General Electric Co.					
Electrical Workers (IBEW)	Square D Co.					
Electrical Workers (IUE)	American Technical Machinery Co.					
Sterotypers, Mailers, Newspaper						
Guild International Pressman	Lexington Herald-Leader Co.					
United Auto Workers	Parker Hannifin Co.					
	Rainbo Baking Co.					
	Trane Co.					
	Standard Products					
	(contd.)					

Representing Workers at:

United Textile Workers of America	- (
Sheet Metal Workers	
Bakery and Confectionery Workers	
of America	
International Association of	
Machinists and Aerospace	
Workers (IAM)	1
Tool & Die Making	1

Irvin Industries, Inc. Cranfill-Frey Co., Inc.

Rainbo Baking Co.

Square D Co. Square D Co.

CURRENT AND	FUTURE LABOR SUPPLY -
LEXINGTON	LABOR MARKET AREA

	1970		Future Labor Supply by 1976						
Current	Labor	Supply <u>6</u> /	(Becomi	ng 18 Yea	Years of Age) 7/				
Total	Male	Female	Total	Male	Female				
(
			and the second second		12,608				
Contractor and an and					6,930				
537	150	387	1,835	908	927				
791	361	430	2,190	1,132	1,058				
497	233	264	1,494	752	742				
1,710	912	798	3,250	1,628	1,622				
583	281	302	1,458	746	712				
213	79	134	1,270	653	617				
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1	.968		1959	- 70	Change				
\$ 616	,609,0	00 \$	266, 617, 0	- 000	-131.3				
a la caracia					-118.9				
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0	die Conference and an								
1	968		1959		% Change				
	<u>Total</u> 6, 215 1, 884 537 791 497 1, 710 583 213 TOTAI <u>1</u> \$ 616 915 8, 516 R CAP	Current Labor Total Male 6, 215 3, 075 1, 884 1, 059 537 150 791 361 497 233 1, 710 912 583 281 213 79 TOTAL PERS 1968 \$ 616, 609, 0 915, 103, 0 8, 516, 000, 0	Current Labor Supply $\frac{6}{1}$ Total Male Female 6, 215 3, 075 3, 140 1, 884 1, 059 825 537 150 387 791 361 430 497 233 264 1, 710 912 798 583 281 302 213 79 134 TOTAL PERSONAL IN 1968 \$ 616, 609, 000 \$ 915, 103, 000 8, 516, 000, 000 4, CAPITA PERSONAL	Current Labor Supply $\frac{6}{}$ (Becomin TotalTotalMaleFemaleTotal6, 2153, 0753, 14025, 5501, 8841, 05982514, 0535371503871, 8357913614302, 1904972332641, 4941, 7109127983, 2505832813021, 458213791341, 270TOTAL PERSONAL INCOME $\frac{8}{}$ 19681959\$616, 609, 000\$266, 617, 0418, 317, 08, 516, 000, 0004, 655, 000, 0CAPITA PERSONAL INCOME	Current Labor Supply $\frac{6}{}$ (Becoming 18 YeaTotalMaleFemaleTotalMale6, 2153, 0753, 14025, 55012, 9421, 8841, 05982514, 0537, 1235371503871, 8359087913614302, 1901, 1324972332641, 4947521, 7109127983, 2501, 6285832813021, 458746213791341, 270653TOTAL PERSONAL INCOME $\underline{8}/$ 19681959 $\frac{1968}{915, 103, 000}$ \$ 266, 617, 000 $915, 103, 000$ 418, 317, 00048, 516, 000, 0004, 655, 000, 0004CAPITA PERSONAL INCOME $\underline{9}/$				

Fayette County\$3,252\$1,954+66.4Labor Market Area\$1,858 to3,252\$1,155 to1,954+60.9 to+66.4Kentucky2,6541,552+70.4

Union

EDUCATION

Public Schools

F	ayette County
Total Enrollment	34,469
Elementary	18,580
Junior High	8,885
Senior High	6,898
Special Education	106
Student-Teacher Ratio	20-1
Elementary	20-1
Junior High	19-1
Senior High	21-1
Special Education	8-1
State Rating of High School	Senior - Comprehensive (3) Comprehensive and Merit (1) Junior - Standard (8) Standard and Merit (1)
Other Accreditations	Southern Association of Colleges and Schools 5 Junior High 4 Senior High 23 Elementary
Percent High School Graduates to College Current Expenditures Per Pupil Bonded Indebtedness, June 30, 1970	65.1 \$486.88 \$30,351,000

Private and Parochial Schools

	Private	Parochial
Total Enrollment	791	1,608
Elementary	415	1,205
Junior High	41	
Senior High	245	403
Special Education	90	
	(Co	ontd.)

Private	Parochial
12-1	21-1
13-1	25-1
8-1	
12-1	15-1
9-1	
	12-1 13-1 8-1 12-1

State Rating of High School

Junior - Standard (1) Senior - Standard (1) Senior - Standard (1)

Vocational Schools

Nearest	Area	School
the rest of the second s		

Nearest Extension Center

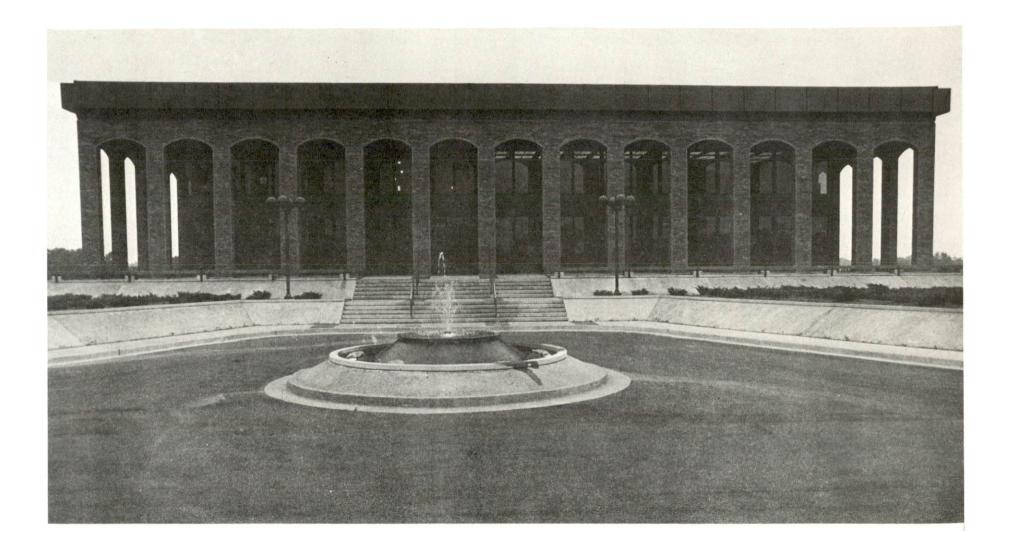
Location	Lexington	Lexington
Curriculum	Data Processing	Horticulture
	General Clerical	Nurse Aide
	Secretarial-Steno	Appliance Repair
	Practical Nursing	Auto Body Repair
	Distributive Education	Auto Mechanics
	Electronics (Communications)	Carpentry
	Tool & Die Design	Electricity
	Auto Body Repair	Machine Shop
	Auto Mechanics, Printing	Welding
	Commercial Foods	5
	Drafting, Electricity	
	Machine Shop, Sheet Metal	
	Office Machine Repair	
	Radio & TV Repair, Welding	
	* 0	

Colleges and Universities

the second	the second se	Highest Degree
Lexington	16,161	Ph.D., M.D., D.M.D., J.D.
Lexington	878	Masters
Richmond	9,664	Masters
Frankfort	1,620	Baccalaureate
Georgetown	1,445	Masters
Danville	749	Baccalaureate
Berea	1,399	Baccalaureate
Wilmore	1,032	Baccalaureate
Midway	212	Associate
Winchester	210	Associate
	Location Lexington Lexington Richmond Frankfort Georgetowr Danville Berea Wilmore Midway	Lexington 16,161 Lexington 878 Richmond 9,664 Frankfort 1,620 Georgetown 1,445 Danville 749 Berea 1,399 Wilmore 1,032 Midway 212 Winchester 210



SPINDLETOP RESEARCH



COUNCIL OF STATE GOVERNMENTS

TRANSPORTATION

Rail

Lines serving - Louisville & Nashville Railroad Company, Chesapeake and Ohio Railway, and Southern Railway System

Services - Freight, passenger, siding, switching facilities, piggyback service, REA Express pickup and delivery

RAILWAY TRANSIT	TIME	FROM	LEXINGTON.	KENTUCKY.	TO: $\frac{10}{}$
					- · · · · · · · · · · · · · · · · · · ·

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

Truck Service

Company

Best Way Express, Inc.	Nashville, Tennessee
Bronaugh Motor Express, Inc.	Lexington, Kentucky
Cooper-Jarrett, Inc.	Orange, New Jersey
Dance Freight Lines, Inc.	Lexington, Kentucky
Dixie Ohio Express, Inc.	Akron, Ohio
Eagle Express Company, Inc.	Somerset, Kentucky
Ecklar-Moore Express, Inc.	Lexington, Kentucky
Eldridge Truck Line	Somerset, Kentucky
Elk Valley Freight Line, Inc.	Nashville, Tennessee
Germann Bros. Motor Transportation,	
Inc. (Interchange only)	Aberdeen, Ohio
Hazard Express	Lexington, Kentucky
McDaniel Motor Express, Inc.	Lexington, Kentucky
McDuffee Motor Freight, Inc.	
(Ellis Trucking)	Lebanon, Kentucky
McLean Trucking Company	Winston-Salem, North
Meade Transfer Company	Louisville, Kentucky
Monticello-Albany Freight Line, Inc.	Monticello, Kentucky
Motor Freight Corporation	Terre Haute, Indiana
15	(Contd.)

Home Office

North Carolina

Company

Oaks Truck Line
O.K. Trucking Company
O'Nan Transportation Company
Point Express, Inc.
Reliance Trucking Company, Inc.
Roadway Express, Inc.
Shepherd Truck Line, Inc.
Smith's Transfer Corporation of
Virginia
Turner Expediting Service
Wilson Freight Company
Youngblood Truck Lines, Inc.

Home Office

Beattyville, Kentucky Cincinnati, Ohio Carrollton, Kentucky Charleston, West Virginia Lexington, Kentucky Akron, Ohio Irvine, Kentucky

Staunton, Virginia Louisville, Kentucky Cincinnati, Ohio Fletcher, North Carolina

			very			Deli	very
	ighway	Tim	e <u>11</u> /		Highway	Tir	ne
City	Miles	LTL	TL	City	Miles	LTL	ΤL
Atlanta, Ga.	387	3	2	Los Angeles, Calif.	1,911	6	5
Birmingham, Ala.	410	3	2	Louisville, Ky.	80	over	night
Chicago, Ill.	374	2	1	Nashville, Tenn.	223	2	1
Cincinnati, Ohio	81	ove	rnight	New Orleans, La.	790	3	2
Cleveland, Ohio	325	2	1	New York, N. Y.	740	3	2
Detroit, Mich.	346	2	1	Pittsburgh, Pa.	365	2	1
Knoxville, Tenn.	193	2	1	St. Louis, Mo.	344	2	1

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

Air

Local

	Blue Grass Field
Location:	4 1/2 miles west of Lexington
Runways:	3 paved
Length:	6,500 feet; 3,500 feet; 3,500 feet
Traffic Control:	Tower, guards, approach control, ground control, ILS system
Lighting:	Approach lighting system, beacon, runways and obstruction lighted
Services:	80,100, and 145 octane; jet fuel; major A & E repairs; storage; restaurant; Weather Bureau; flight instruction; charter service; taxi; U-Drive-It service; Eastern, Delta, Piedmont, Allegheny, and Buckeye (freight) Airlines

BusSouthern Greyhound Bus Lines, Lexington Transit
CorporationTaxi24-hour, radio dispatched service - Fayette Cab Co. -
Lexington Yellow Cab Co., Inc. - Red Top Cab Co.

Rental Services Car, truck, and bus rental services

POWER AND FUEL

Electricity

- Company serving Lexington Kentucky Utilities Company Source of power - Kentucky Utilities Company Total generating capacity - 773,000 KW Industrial rates negotiated by - Kentucky Utilities Company, Lexington, Kentucky 40501
- Company serving Fayette County Bluegrass RECC, Clark RECC Source of power - East Kentucky Power Cooperative Total generating capacity - 515,000 KW Industrial rates negotiated by - Bluegrass RECC, Nicholasville, Kentucky; Clark RECC, Winchester, Kentucky

Natural Gas

Company serving - Columbia Gas of Kentucky Source of supply - Kentucky Gas Transmission Corporation Size of transmission lines - various sizes and pressures Distribution lines - various sizes and pressures BTU content - 1,020 - 1,030 Specific gravity - .59 psi

Rates and availability can be obtained from Columbia Gas of Kentucky, Industrial Sales Department, Post Office Box 241, Lexington, Kentucky 40501.

WATER AND SEWERAGE

Water

Company serving Lexington - Lexington Water Company Source - Kentucky River and two reservoirs Treatment plant capacity - total capacity 38,000,000 gpd (two plants) Average daily consumption - 30,000,000 gallons Peak daily consumption - 34,880,000 gallons Type treatment - copper sulphate for algae control in impounding reservoirs, aeration, coagulation with alum and lime, sedimentation, activated carbon, chlorination, rapid sand filtration Storage capacity - 9,000,000 gallons Average pressure - 55 - 70 psi Average temperature - 36 degrees in winter; 85 degrees in summer Size mains - 2 to 30 inches

MONTHLY WATER RATES FOR WHOLESALE AND INDUSTRIAL CONSUMERS

The following rates, subject to the minimum charges herein provided, shall apply for water furnished by meter measurement:

First 5,000 cf per month or 15,000 cf per quarter \$.59 per 100 cf Next 30,000 cf per month or 90,000 cf per quarter .43 per 100 cf Next 300,000 cf per month or 900,000 cf per quarter .25 per 100 cf All quantities over 335,000 cf per month or 1,005,000 per quarter \$.17 per 100 cf.

Minimum Charges:

	5/8-inch		\$	1.7	7	per	month	or	\$	5.31	per	quarter
	3/4-inch			2.6	5	per	month	or		7.95	per	quarter
	l-inch			4.4	0	per	month	or		13.20	per	quarter
1	1/2-inch			8.8	5	per	month	or		26.55	per	quarter
	2-inch	meter	1	4.1	5	per	month	or		42.45	per	quarter
	3-inch	meter	(1)	30.6	0	per	month	or		91.80	per	quarter
	4-inch					-	month		1	40.10	per	quarter
	6-inch	meter	9	98.3	0	per	month	or	2	.94.90	per	quarter

Name of Water District - Athens-Boonesboro Water District Source of supply of treated water - Lexington Water Company Average daily consumption - 667,000 gallons Storage capacity - 50,000 gallons Average pressure - 60 psi Size mains - 4, 6, and 8 inches Rates:

First	1,000 gallons	\$4.30 per month
Next	1,000 gallons	2.00 per month
Next	1,000 gallons	1.00 per month
Next	2,000 gallons	1.00 per month
All over	5,000 gallons	.90 per month

Surface water sources - Kentucky River and South Fork of Elkhorn Average discharge - Kentucky River about 5,640 cfs at Camp Nelson and South Fork of Elkhorn about 30 cfs (USGS)

Expected ground water yield - Northeast 5 gpm or less, south 50 to 200

gpm, northwest 50 to 200 gpm and 5 to 50 gpm Yield along main streams - 50 to 200 in alluvium of above streams

Tiera arong main bireams - 50 to 200 m anaviam of above

Sewerage

Company serving - Lexington Sanitary Sewerage System Design capacity - (1) 12,000,000 gpd; (2) 1,200,000 gpd; (2 plants) Average daily flow - (1) 16,500,000 gallons; (2) 1,600,000 gallons Treatment - (1) primary and secondary; (2) secondary Type treatment - activated sludge Treated effluent discharged into - (1) Town Branch of South Elkhorn; (2) West Hickman Creek Size of sanitary main - 8 to 64 inches

Rates - 64 percent of monthly water bill (through 1970)

LOCAL GOVERNMENT

City

Structure - Mayor - 4-year term; 4 commissioners - 2-year terms; city manager

Budget 1970 - General Fund \$13,847,273; Sewer Fund \$1,686,000
Fees and licenses - Occupational (payroll) - 1 1/2 percent of (1) salaries, wages, commissions earned by every person in the city for work done or services performed or rendered in the city, and (2) the net profits of all businesses, professions or other activities conducted in the city.

County

Structure - County Judge - 4-year term; 3 magistrates - 4-year terms Budget 1969-70 -General Fund \$2,521,585; Road Fund \$240,015

Assessed Value of Property

Classes of Property*	Lexington (1970)	Fayette County (1969)
Real Estate	\$612,025,980	\$1,064,117,520
Tangibles	129,253,790	485,730,641
Public Service	54,722,640	107,707,250

Local General Property Tax Rates Per \$100 of Assessed Valuation - 1970 12/

Taxing Unit**	Lexington	Fayette County
State	\$.015	\$.015
County	. 161	. 161
School	. 840	. 840
City	. 617	
Total	\$1.633	\$1.016

*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 - Lexington-Fayette County Planning Commission Plans completed by 1967 - Land Use Plan; Analysis of Soils; Commercial Areas Plan; Downtown Plan; A Plan for Communications; Energy Supply and Waste Disposal Systems; Transportation Plan; Public Land and Buildings Plan; Public Finance Plan; Community Planning Objectives; A Growing Community, summary of the community development plans

In 1968 - Water Resources Study, Zoning Ordinance, Land Subdivision Regulations, Public Property Ordinance, Geographic Units Plan, Street Name and House Number Plan, Plan Exhibition Display, Community Planning Firm, Public Information Map-Plan Summary

In 1970 - Housing Study, Population Study, Historical Areas Plan, Plan Implementation and Citizen Participation Project, Geographic Base File Project

Plans in process - Housing Study, 1970 Population Study, Citizen Participation Project, Davistown-Irishtown Neighborhood Study

Codes adopted - Building Code, Housing Code

Safety

Police	Lexington	Fayette County
Total staff	208 (full-time)	44 (full-time)
Motorized equipment	83	15
Other equipment	standard	standard
Fire		
American Insurance		
Association Fire Rating	3	
Full-time staff	248	57
Volunteers		21
Equipment:		
1,000 gpm pumpers	11	1 (to be in operation
		December 1970)
750 gpm pumpers	5	4
500 gpm pumpers		1
utility trucks	22	
command post and light unit	1	
automatic water tower	1	
rescue truck	1	
station wagon with first aid un	it 2	3
100-foot aerial ladders	2	
Lexington Water Co. tankers		2
Number of stations	11	3
	22.	

Sanitation

	Lexington	Fayette County
Type service Cost:	municipal	private (3 firms)
residential	none	\$5 per month
business	none	charged according to volume and frequency of pickup
Collection frequency:		
residential	twice weekly	twice weekly
business	twice daily	based on firm's schedule*
Trash pickup		once weekly
residential	twice weekly	
business	twice daily	
Disposal method	garbage - incinerator trash - dump	land fill

*Collection in county and city.

HEALTH

Hospitals

General hospitals include:	Beds
Central Baptist Hospital	235
Good Samaritan Hospital	278
St. Joseph Hospital	315
University of Kentucky Medical Center	474
Veterans Administration Hospital	1,171

Special hospitals include:

Cardinal Hill Convalescent Hospital	50
Eastern State Hospital (State-operated mental institution)	1,125
Shriners Hospital for Crippled Children	64
U.S. National Institute of Mental Health Clinical Research	
Center (U.S. Public Health Service Narcotics Hospital)	497

Nursing Homes

	Number	Beds
Extended care homes	5	415
Personal care homes	14	498

Day Care Centers

Lexington has 18 state-licensed day care centers with the combined capability of caring for 687 infants and children.

Public Health

Facility - Lexington-Fayette County Health Department

Staff - 1 director (M. D.), 6 division directors, 15 sanitarians, 32 nurses, 5 licensed practical nurses, 2 home health aides, 1 auxiliary worker, 24 stenographers, 1 laboratory technician, 1 X-ray technician, 1 nutritionist, 2 maintenance men, 5 medical clinicians (part-time), 1 dental clinician (part-time), 1 dental hygeniest (part-time), 1 public health nurse (part-time), 1 registered nurse (part-time), 1 venereal disease investigator (state employee)

Budget 1969-70 - \$757,460



UNIVERSITY OF KENTUCKY MEDICAL CENTER

OTHER LOCAL FACILITIES

Communications

Telephone - General Telephone Company of Kentucky Services - direct distance dialing, dial mobile phone service, five dial switching centers, touch tone

Telegraph - Western Union Telegraph Company Services - office, phone-recorded, errand-messenger, pickup and delivery, Telex exchange

Postal - U.S. Post Office Class - 1, Part 1 Mail received - 24 hours daily Mail dispatched - 24 hours daily

Newspapers -

Daily and circulation - Lexington Herald - morning - 54,967

Lexington Leader - evening - 31,584

Other papers received from - Louisville, Kentucky; Cincinnati, Ohio; New York, New York; and other major cities

Radio - WLAP-AM, WVLK-AM and FM, WBLG-AM, WLEX-FM Stations received from - Louisville, Kentucky; Cincinnati, Ohio

Television - WKYT, WLEX, WBLG

Reception from - Louisville, Kentucky; Cincinnati, Ohio Kentucky Educational Television - Lexington transmitter, Channel 46

Library Services

Public Library - Lexington Public Library

Size collection, 1968-69 - approximately 94,430 volumes Circulation, 1968-69 - 393,660

Services - 4 bookmobiles, framed prints, records, well-organized children's program, a large meeting room, 235 current periodicals, 11 current newspapers

Private Libraries - University of Kentucky, Transylvania University Size collection - University of Kentucky, over 1,300,000 volumes; Transylvania University, over 75,000 volumes

Special collections - University of Kentucky - particularly strong in regional Ohio Valley and Kentuckiana history, including manuscripts of prominent political figures

Transylvania - early medicine, early law, Kentuckiana history Services - both libraries are open to the public.

Religious Institutions

Number of churches - over 100

Denominations - Assembly of God, Baptist, Catholic, Christian, Christian Science, Church of Christ, Church of God, Community Church, Eastern Orthodox, Episcopal, Jehovah's Witnesses, Latter Day Saints, Lutheran, Methodist, Nazarene, Presbyterian, Salvation Army, Seventh Day Adventist, Unitarian Universalist

Number of Synogogues - 2

Congregations - Orthodox, Reformed

Financial Institutions

	Statement as of	the Automation of the Automati
Bank	Assets	Deposits
Bank of Commerce & Trust Co.	\$ 44,753,450.83	\$ 40,986,171.17
Bank of Lexington	9,486,214.92	8,206,343.72
Central Bank & Trust Co.	58,462,773.44	52,408,286.21
Citizens Union National Bank &		
Trust Co.	65,414,057.31	57,369,409.92
First Security National Bank &		
Trust Co.	168,398,185.00	147,511,734.00
Second National Bank & Trust Co.	34,843,875.47	31,591,517.54
Savings and Loan Associations	Assets	Shared Accounts
Davings and Loan Associations	1155015	Shared Accounts
First Federal Savings & Loan		
Association	\$ 28,291,749.51	\$ 25,286,984.94
Lexington Federal Savings & Loan		
Association	35,173,560.99	30,932,347.42
New Union Federal Savings & Loan		
Association	6,537,007.02	5,807,857.15
Peoples Federal Savings & Loan		4 422 474 / 4
Association	5,047,455.05	4,423,474.64

Hotels and Motels

Total number - 29 Units - over 3,000

Clubs and Organizations

There are more than 300 clubs and organizations in Lexington which include all major civic, business, professional, fraternal, charitable, sports, farm, and youth organizations.



KEENELAND RACE COURSE

RECREATION

Local

	Lex	ington	Fay	ette County
Public Recreation Facilities				
Supervised program -	yes		yes	
Personnel -	28	(full-time);	15	(full-time);
	169	(part-time)	250	(part-time)
Parks -	30		3	
Playgrounds -	8		5	(schools);
			13	(others)
Swimming pools -	3		1	
Golf course -	1			
Tennis courts -	22		14	
Baseball diamonds -	22		10	
Football fields -	2		2	
Other -	3	community centers		
Private Recreation Facilities	3			
Country clubs -	6			

Country clubs -	6
Golf courses -	5
Swimming pools -	6
Movie theaters -	6 indoor; 4 drive-in
Bowling lanes -	3
Other -	tennis courts; Hunt Club;
	Greater Lexington Aquatic Club

Tourist Attractions

Blue Grass tours (operating April - October); University of Kentucky; Transylvania University; Ashland - home of the great statesman, Henry Clay; Keeneland Race Course; Big Red Mile Trotting Track; beautiful horse farms; Blue Grass Fair; Shrine Circus; Junior League Horse Show

Cultural Events

Lexington Art League, University of Kentucky Art Gallery, Living Arts and Science Centers, Lexington Children's Theater, Studio Players, University of Kentucky Theater Arts, Transylvania University Theater Arts, La Petite Puppet Theater, Central Kentucky Youth Symphony Orchestra, Lexington Philharmonic Orchestra, Central Kentucky Concert and Lecture Series, The Lexington Singers, University Concert Series, Chamber Music Society, Transylvania University Concerts and Recitals, Music Clubs

Area (Within 50 miles)

Fort Boonesborough State Park Old Fort Harrod State Park Natural Bridge State Park Frankfort, Capital City Lincoln Homestead State Shrine Herrington Lake Daniel Boone National Forest Blue Licks Battlefield State Park Kincaid Lake State Park

AGRICULTURE - NATURAL RESOURCES - CLIMATE

Agriculture 13/

	Fayette County	Labor Market Are	a
Total land area (acres)	179,200	1,240,960	
Percent of area in farm land	92.8	89.7	
Number of farms	978	7,986	
Average size of farms (acres)	170.1	139.4	
1964 value of all farm products	\$20,442,302	\$77,350,013	
Value per farm	20,902	9,685	
Total crop sales	7,892,172	37,974,878	
Total livestock & livestock products	5 12,536,933	39, 321, 958	
1967 agricultural production included	1:		
Burley tobacco (lbs.)	12,254,000	65,762,000	
Corn (bu.)	540,000	3,539,000	
Cattle and calves (number)	46,800	282,400	
Hogs and pigs (number)	11,200	94,500	
Milk production (1966) (lbs.)	11,900,000	54,640,000	

Natural Resources

Principal mineral resources	limestone		
Other mineral resources	local clays and some vein minerals		
Acres of commercial forest land	5,500 acres		
Most abundant tree species	red oak, beech, white oak, hickory,		
	11 1 1		

Climate 14/

black walnut, ash, hard maple

	Fayette County
Temperature	
Annual mean (30-year record)	55.6 degrees
Average annual, 1969	54.6 degrees
Record highest July 1966 (6-year record)	98.0 degrees
Record lowest January 1966 (6-year record)	-10.0 degrees
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)	16.00 inches
Total precipitation 1969	39.50 inches
Mean number days precipitation (01 inch or more)	
(25-year record)	128
Average number days thunderstorms	
(25-year record)	47
Prevailing winds (17-year record)	south

HISTORY

Fayette County dates from 1780 when it was part of Fincastle County, Virginia, and later designated Kentucky County, Virginia. When Kentucky became a state in 1792, Fayette County gave up some of its territory to form adjoining counties. The county is named for General Gilbert Montier de La Fayette of France who distinguished himself while fighting with George Washington's Continental Army during the American Revolution.

Lexington, the county seat, was settled in 1779, and by 1815 was the largest town in the state and the social and cultural center of the west. Horse racing became popular very early in Lexington, and shortly after the first horse race course was established in 1789, a thriving breeding and racing industry developed which has grown to world fame.

Transylvania, the first institution of higher learning west of the Allegheny Mountains, was chartered in 1780 and still flourishes as one of the outstanding liberal arts colleges in the nation. Its list of graduates is a "Who's Who" of great men including Jefferson Davis and Stephen Austin.

The University of Kentucky, established in 1865, has grown from its land grant roots to a major center of advanced education and research.

Of the many famous personalities who have lived in Lexington, are Mary Todd Lincoln, and Henry Clay who is remembered in American history as the Great Compromiser. Lexington has also produced 13 U. S. Representatives; 11 U. S. Senators; Vice President of the United States, John C. Breckinridge; Secretary of the Treasury, George M. Bibb; U. S. Attorney General John Breckinridge, Postmaster General William T. Barry, and General John Hunt Morgan.

Today, two of Lexington's most famous citizens are Adolph Rupp, The Baron of Basketball, whose University of Kentucky Wildcats over a period of 36 years have compiled the best win record in the history of the game, and George Swinebroad, autioneer par excellence, who has for many years sold millions of dollars of Thoroughbred horseflesh at Tattersalls and Keeneland, focusing world attention on this local industry.

Lexington with its rich historic and cultural heritage and thriving economy, looks forward to a future that combines the best of all its attributes in a new dimension of growth.

SOURCES OF INFORMATION

- 1/ U.S. Department of Commerce, Bureau of the Census, <u>Census of</u> Population, 1950, 1960, 1970 (Preliminary figures).
- 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 Kentucky Unemployment Insurance Law Classified by Industry and County, September 1959, September 1969.
- 4/ Kentucky Department of Commerce, 1970 Kentucky Directory of Manufacturers.
- 5/ United States Department of Labor, Area Wage Survey, November 1969.
- 6/ Kentucky Department of Economic Security, <u>Kentucky Labor Supply</u> 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 Company, Louisville, Kentucky.
- 11/ Ecklar-Moore Express, Inc., Lexington, Kentucky.
- 12/ Greater Lexington Area Chamber of Commerce.
- 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, 1969.

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