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1978

# Industrial Resources: Carroll County - Carrollton

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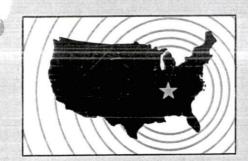
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Carroll County, Ky.

# INDUSTRIAL RESOURGES

CARROLLTON

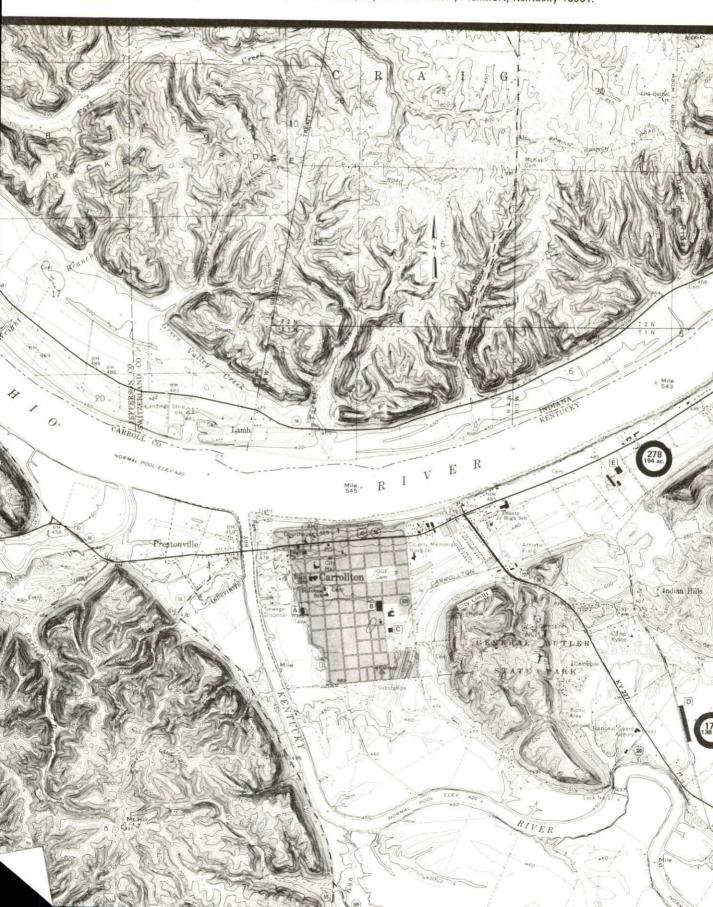
Kentucky

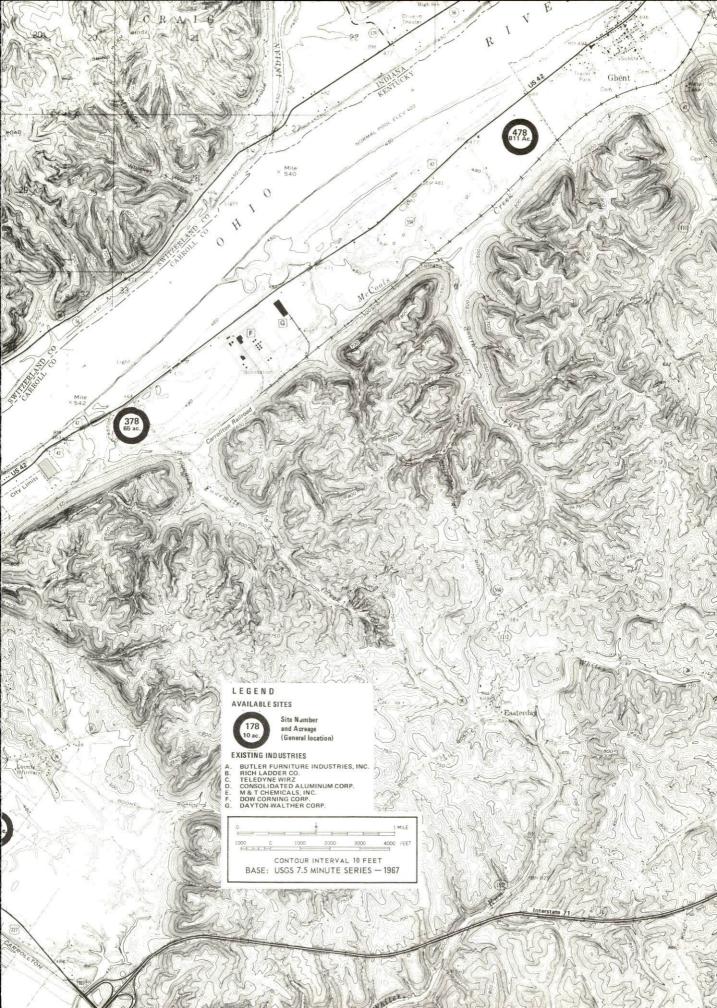


DEPARTMENT OF COMMERCE

# CARROLLTON, KENTUCKY --- Index to Industrial Sites --- 1978

For detailed data on individual sites, contact Mr. John Perkins, P. O. Box 36, Carrollton, Kentucky 41008 or the Kentucky Department of Commerce, Industrial Development Division, Capital Plaza Tower, Frankfort, Kentucky 40601.





INDUSTRIAL RESOURCES
CARROLLTON, KENTUCKY

Prepared by
The Kentucky Department of Commerce
Division of Research and Planning
in cooperation with
The Carroll County Chamber of Commerce

Program manager: Patsy Wallace; Production supervisor: Pam Riley; Research: Darlene Craycroft; Clerical: Linda Fint; Graphics: Frank Ferrante, Tony Cecconi, Richard Spencer; Cartography: Industrial Development Division. Cost of printing paid from state funds.

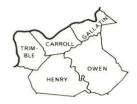
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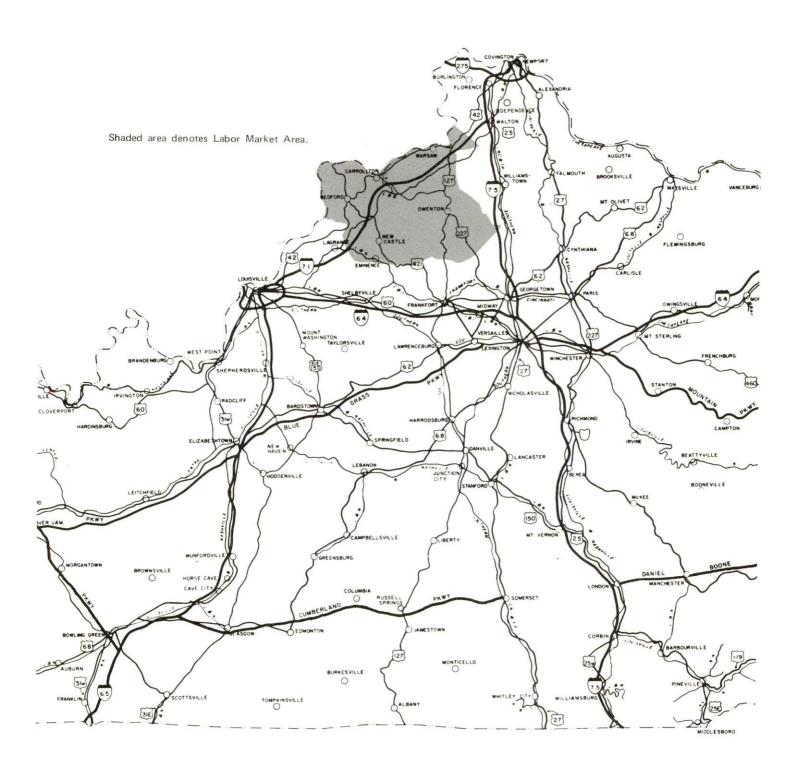
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GENERAL HIGHWAY MAP CARROLL COUNTY KENTUCKY KENTUCKY DEPARTMENT OF TRANSPORTATION OFFICE OF TRANSPORTATION PLANNING DIVISION OF FACILITIES PLANNING IN COOPERATION WITH THE U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION CARROLLTON SCALE FOR ENLARGEMENTS

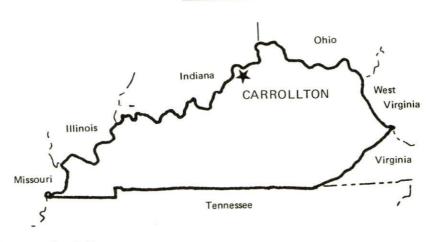
# CARROLLTON LABOR MARKET AREA





# SUMMARY OF INDUSTRIAL RESOURCES CARROLLTON, KENTUCKY

#### LOCATION



# Road Distance in Miles:

Atlanta Chicago New York	$\frac{432}{342}$	Baltimore Detroit St. Louis	$\frac{557}{319}$
Hen Total			

#### POPULATION

City of Carrollton, 1975	3,936
Carroll County, 1976	8,500
Labor Market Area, 1976	37,800
% Nonwhite - Carroll County, 1970	2.6

#### LABOR ANALYSIS

Labor Market Area - <u>Carroll, Gallatin, Henry, Owen and Trimble Counties</u>
Estimated available workers from labor market area:

Male	1,4	130	Female	1,440
Unemployment	rate,	1977	Labor Market Area	4.4%
Carroll Co Gallatin C Henry Coun	ounty	3.5% 4.5% 4.4%	Owen County Trimble County	<u>6.4</u> % <u>2.8</u> %

Total employment, Carroll County, 1977 - 4,330 Manufacturing employment in labor market area, 1976 - 2,180

# Major local manufacturing plants:

Name	Employment
M & T Chemicals, Inc.	400
Butler Furniture Industries, Inc.	225
Kawneer Company	$\frac{200}{172}$
Carrollton Division, Dayton-Walther Corporation	172
Consolidated Aluminum Corporation	154
Dow Corning Corporation	145
Teledyne Wirz	$\frac{154}{145}$

Labor unions in local manufacturing plants:

Steelworkers; Auto Workers; Aluminum Workers International; Teamsters

# TRANSPORTATION

## Highways:

Interstate - I-71, 4 miles southeast; U.S. Highway - U.S. 42

#### Rail:

Railroad - Carrollton Railroad (a subsidiary of the Louisville & Nashville Railroad)
Distance to nearest piggyback - 50 miles

#### Truck:

Number of interstate motor carriers - 9; Local terminals - 3

#### Water:

Nearest navigable rivers - Ohio River and Kentucky River
Nearest public port - Louisville, Kentucky; Distance - 50 miles

#### Air:

Nearest commercial service - <u>Standiford Field</u>, <u>Louisville</u>
Distance - <u>50 miles</u>; Airlines serving - <u>TWA</u>, <u>American</u>, <u>Eastern</u>,
Delta, Piedmont, Ozark, Allegheny and Air Kentucky (commuter)

#### UTILITIES AND SERVICES

## Electricity:

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

#### Natural Gas:

Local distributor - <u>Carrollton Utilities</u> Source of supply - <u>Texas Gas Transmission Corporation</u> Available for new industry - No

### Other Fuels:

Number of area propane distributors -  $\frac{3}{1}$ Number of area distillate fuel oil distributors - 3

#### Water, treated:

Local supplier - Municipal; Excess municipal system capacity - 300,000 gpd; Expansions planned - No

#### Water, raw:

Sources for industrial use - Wells

#### Sewer:

Excess treatment capacity - 186,000 gpd; Planned expansions - Yes

#### Industrial Services

	Location	Miles Distant
Tool & Die, Machine & Pattern Shops Metal Service Centers Heat Treating Metal Finishers Electric Motor Repair	Louisville Louisville Louisville Louisville Louisville	50 50 50 50 50

#### CLIMATE

Temperature, Normal -  $\frac{55.6 \text{ degrees F}}{43.11 \text{ inches}}$ . Precipation, Normal -  $\frac{43.11 \text{ inches}}{17.00 \text{ inches}}$ . Snowfall, Mean Annual -  $\frac{17.00 \text{ inches}}{17.00 \text{ inches}}$ . Prevailing winds -  $\frac{17.00 \text{ inches}}{17.00 \text{ inches}}$ . Relative humidity  $\frac{17.00 \text{ inches}}{17.00 \text{ inches}}$ .

#### GOVERNMENT

Type - Mayor-City Council Police personnel - full-time -  $\underline{14}$  Fire department personnel - full-time -  $\underline{4}$ ; volunteer -  $\underline{25}$  Fire insurance rating (A.I.A.), class - Inside city -  $\underline{6}$  Outside city -  $\underline{10}$ 

#### TAXES

## Property taxes:

Combined state and local rates per \$100 valuation, 1977 (100% assessment)

		Inside City of Carrollton	Outside City
	Land and buildings Mfg. machinery, raw materials, goods in process, pollution	\$1.281	\$0.991
3.	control equipment Finished goods, office equipment, vehicles,	0.150	0.150
4.	other tangibles Intangibles (accounts,	1.416	1.126
7.	notes, bonds, etc.)	0.250	0.250

# Special local taxes:

Utilities tax - 3% of electric, gas, water, sewer, telephone services

#### EDUCATION

State vocational-technical school - <u>Jeffersontown</u>, 53 miles distant Area vocational educational center - <u>Carrollton</u>
Colleges and universities - <u>Seven institutions of higher learning</u> located within 65-mile radius

#### Public Schools:

High School enrollment -  $\underline{573}$ ; Student/teacher ratio -  $\underline{18-1}$  Elementary school enrollment -  $\underline{836}$ ; Student/teacher ratio -  $\underline{19-1}$  Middle school enrollment -  $\underline{528}$ ; Student/teacher ratio -  $\underline{20-1}$ 

## FINANCIAL INSTITUTIONS

Banks -  $\frac{2}{8}$ ; Total assets -  $\frac{$23,366,441.87}{$10an}$  associations -  $\frac{1}{1}$ ; Total assets -  $\frac{$7,881,427.00}{$10an}$ 

#### COMMUNICATIONS

Local newspaper - <u>Carrollton News-Democrat</u>, <u>weekly</u> Local radio station - <u>WVCM</u> Television reception - <u>Cable service available</u>

#### MEDICAL

Number of physicians locally -  $\underline{5}$ ; Number of dentists locally -  $\underline{2}$  Hospital - Carroll County Memorial Hospital; Number of beds -  $\underline{80}$ 

#### RELIGIOUS FACILITIES

Churches - 20; Nearest synagogues - Louisville, Kentucky; Cincinnati, Ohio

#### PUBLIC LODGING

Total number hotels and motels -  $\underline{6}$ ; Total rooms -  $\underline{205}$ 

#### RECREATION FACILITIES

Public golf course; Parks; Tennis courts; Swimming pool

Nearest state park - General Butler State Resort Park, Carrollton Camping; Swimming; Fishing; Boating; Golf; Lodgings; Dining facility; Open year round

#### THE LABOR MARKET AREA

POPULATION

Area	1976*	1970	Percent Nonwhite 1970
Carrollton	3,936**	3,884	3.1
Labor Market Area	37,800	36,386	N/A
Carroll County	8,500	8,523	2.6
Gallatin County	4,400	4,134	2.6
Henry County	11,400	10,910	7.2
Owen County	8,000	7,470	3.6
Trimble County	5,500	5,349	0.1

<sup>\*</sup>Provisional Estimates.

Sources: U.S. Department of Commerce, Bureau of the Census, Census of Population, 1970. U.S. Department of Commerce, Bureau of the Census, Current Population Reports, Series P-25, No. 665, May 1977; Series P-26, No. 76-17, July 1977.

LABOR FORCE CHARACTERISTICS OF RESIDENTS, 1977

	Carroll County	Labor Market Area
Civilian Labor Force	4,492	17,285
Employment	4,334	16,527
Agricultural Nonagricultural	412 3,922	3,369 13,158
Unemployment	158	758
Rate of Unemployment (%)	3.5	4.4

Source: Kentucky Department for Human Resources, Kentucky Labor Force Estimates, Annual Averages, 1977.

<sup>\*\*1975</sup> Population Estimates.

# CARROLLTON MANUFACTURING FIRMS, THEIR PRODUCTS AND EMPLOYMENT

IHEIK	PRUDUCTS AND EMPLO		mployn	nent	
Firm (Establishment date)	Product	Total	Male	Female	Organized
Butler Furniture Industries, Inc. (1971)	Wood dinette sets, chairs	225	75	150	
Carrollton Cabinet Company, Inc. (1960)	Electronic and clock cabinets	35	5	30	
Carrollton Division, Dayton-Walther Corporation (1972)	Disc brakes, drums, wheels	172	121	51	*
Carrollton Redrying Company (1946)	Tobacco redrying	32	28	4	
Consolidated Aluminum Corporation (1969) Coo Par (1949)	Aluminum extrusion Ready mixed	n 154	144	10	*
	concrete	16	15	1	*
Dow Corning Corporation (1967) Hills Dairy (1898) Kawneer Company (1965)	Silicones Milk Aluminum appli- ance trim,	145 5	130 5	15 0	
	auto parts	200	110	90	*
M & T Chemicals, Inc. (1958)	Metallo organic chemicals, industrial coatings	400	350	50	
News-Democrat (1867)	Newspaper, job printing	7	2		
Ohio Valley Paving Company (1953)	Asphaltic concrete	3	3	0	
Reinbeau Printing (N/A) Rich Ladder Company	Job printing	3	-	-	
(1945) Teledyne Wirz (1954)	Wood ladders Metal collaps-	85	40	45	
rereagne witz (1554)	ible tubes	101	34	67	*

<sup>\*</sup>See Labor Organizations below.
Source: Kentucky Department of Commerce, Division of Research and Planning.

# LABOR ORGANIZATIONS

Union	Representing manufacturing workers at:
United Steelworkers of America, AFL-CIO	Teledyne Wirz
United Auto Workers	Carrollton Division, Dayton-Walther Corporation; Kawneer Company
Aluminum Workers Inter- national Union, AFL-CIO	Consolidated Aluminum Corporation
International Brotherhood of Teamsters	Coo Par

INDUSTRIAL SERVICES

	IDUSTRIAL SERVICES	
	Location	Miles Distant
Tool & Die, Machine & Pattern Shops	Louisville	50
Metal Service Centers	Louisville	50
Heat Treating	Louisville	50
Metal Finishers	Louisville	50
Electric Motor Repair Source: Kentucky Directory	Louisville of Selected Industrial Serv	50 vices, 1977.

# ESTIMATED MALE LABOR SUPPLY CARROLLTON LABOR MARKET AREA

	Current				Future		
	3	Not in		Under-	Reaching 18 years		
Area	Total	Labor Force	Unemployed	employed	of age before 1984		
Labor Market							
Area	1,430	0	810	620	1,748		
Carroll	340	0	200	140	419		
Gallatin	120	0	70	50	212		
Henry	490	0	320	170	505		
Owen	310	0	140	170	329		
Trimble	170	0	80	90	283		

Sources: Kentucky Department for Human Resources, Kentucky Labor Supply Estimates by County, 1976. Kentucky Department of Commerce, Future Labor Supply Before 1984.

# ESTIMATED FEMALE LABOR SUPPLY CARROLLTON LABOR MARKET AREA

Current					Future
		Not in		Under-	Reaching 18 years
Area	Total	Labor Force	Unemployed	employed	of age before 1984
Labor Market					
Area	1,440	470	250	720	1,614
Carroll	390	110	70	210	406
Gallatin	360	230	20	110	197
Henry	290	0	90	200	446
Owen	300	130	50	120	307
Trimble	100	0	20	80	258

Sources: Kentucky Department for Human Resources, Kentucky Labor Supply Estimates by County, 1976. Kentucky Department of Commerce, Future Labor Supply Before 1984.

AVERAGE WEEKLY WAGES BY INDUSTRY, BY PLACE OF WORK, 1976

BY PLACE U	F WURK, 19	76	
	Carroll	Gallatin	Henry
	County	County	County
All Industries	\$176.32	\$114.12	\$138.01
Mining & Quarrying	*	*	*
Contract Construction	240.27	81.69	106.31
Manufacturing	190.19	110.66	177.22
Transportation, Communications			
& Public Utilities	258.86	185.51	148.47
Wholesale & Retail Trade	108.41	95.77	107.55
Finance, Insurance &			
Real Estate	158.74	113.86	153.40
Services	100.67	78.16	100.48
Other	89.69	52.22	72.59
		Owen	Trimble
		County	County
All Today to			
All Industries		\$134.84	\$ 98.48
Mining & Quarrying		0	0
Contract Construction		125.77	97.16
Manufacturing		117.22	104.00
Transportation, Communications & Public Utilities		220 40	0
Wholesale & Retail Trade		238.40	0
Finance, Insurance &		116.78	66.89
Real Estate		139.77	155 04
Services		159.77	155.94 104.48
Other		*	104.40
			87/0

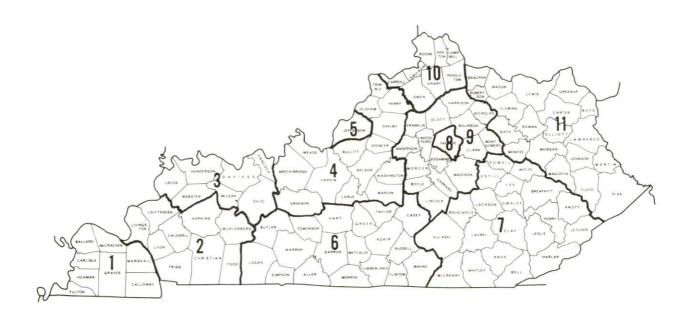
\*Not disclosed.

Note: Excludes domestic workers, railway workers; certain nonprofit corporations; majority of federal, state, and local government workers; and self-employed workers.
Source: Kentucky Department for Human Resources, Average Weekly Wages

of Workers Covered by Unemployment Insurance Law, 1976.

Occupational wage rates for specific industries are usually not available to most government agencies, and wage data furnished to state employment agencies by individual industrial employers is protected from disclosure by federal law. The most reliable up-to-date wage information can be obtained by direct contact with local employers.

Associated Industries of Kentucky, a voluntary organization of Kentucky businesses, regularly collects occupational wage rates and fringe benefits data from participating member firms. Data is compiled for over 127 clearly defined office, production, and service occupations. Tabulations are published for eleven regions of Kentucky, as shown on the map below. It should be noted that the data may be weighted by the preponderance of firms in the larger cities and may be somewhat higher than the rates paid in the smaller communities. Data from these tabulations are available, upon request, from the Kentucky Department of Commerce, Frankfort, Kentucky 40601.



PER CAPITA PERSONAL INCOME

Area	1975	1971	Percent Change
Carroll County Labor Market Area	\$4,985	\$2,943	69.4
Range Kentucky U. S.	\$3,881 - 4,985 4,886 5,903	\$2,547 - 2,943 3,314 4,195	N/A 47.4 40.7

Sources: U. S. Department of Commerce, Bureau of Economic Analysis,

Survey of Current Business, April 1977. U. S. Department of Commerce,

Bureau of Economic Analysis, March 1976.

#### TRANSPORTATION

#### Rail

Line serving Carrollton - The Carrollton Railroad (a subsidiary of the Louisville and Nashville Railroad)

Services - Local switching services 7 days per week at Carrollton and Ghent, Kentucky; team track available for 10 cars; siding space for 25 cars; nearest piggyback facilities are located at Louisville, Kentucky, and Cincinnati, Ohio. The Carrollton Railroad interchanges with the Louisville and Nashville Railroad at Worthville, Kentucky, 9 miles from Carrollton, and the Louisville and Nashville Railroad has local freight service from Louisville to DeCoursey, Kentucky, and returning Monday thru Friday.

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

The Carrollton Railroad
P. O. Box 716
Carrollton, Kentucky 41008
(502) 732-6179

and/or

Manager of Industrial Development Louisville and Nashville Railroad 908 West Broadway Louisville, Kentucky 40203 (502) 587-5000

#### Highways

Carrollton is served by U.S. 42 and Kentucky Highway 227. An interchange of Interstate 71 is located 4 miles southeast of Carrollton by way of Kentucky 227.

#### Truck Service

Company

Branch Motor Express\*

Cooper-Jarrett, Inc.\*

E & G Motor Express (T)\*\*

Gordons Transports, Inc.\*

Lee Way Motor Freight, Inc.\*

Kentucky Truck Lines, Inc.
 (Distillery products and
 and supplies only)\*\*

O. K. Trucking Company\*\*\*

Overnite Transportation Company (T)\*\*\*

Owenton Express, Inc.(T)\*\*\*

Smith's Transfer Corporation of Virginia\*

United Trucking Service,
Inc.\*\*\*

Other Freight Services

United Parcel Service

#### Home Office

114 Fifth Avenue New York, New York 10011 Hanover Plaza Morristown, New Jersey 07960 Route #1, U.S. 42 Carrollton, Kentucky 41008 185 West McLemore P. O. Box 59 Memphis, Tennessee 38101 3000 West Reno P. O. Box 82488 Oklahoma City, Oklahoma 73108

P. O. Box 92 Frankfort, Kentucky 40602 3000 East Crescentville Cincinnati, Ohio 45241

1000 Semmes Avenue
P. 0. Box 1216
Richmond, Virginia 23209
Route #2
Owenton, Kentucky 40359

P. O. Box 1000 Staunton, Virginia 24401

3047 Lonyo Street Detroit, Michigan 48209

Nearest Shipping Center

Louisville, 50 miles distant

<sup>(</sup>T)Local terminal.
 \*Interstate only.

<sup>\*\*</sup>Intrastate only.

<sup>\*\*\*</sup>Interstate and intrastate.

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

		Delivery	/		Delivery
	Highway	Time*		Highway	Time*
City	Miles	TL	City	Miles	TL
Atlanta, Ga.	432	1	Los Angeles, Cal.	2,158	6-8
Baltimore, Md.	557	2	Louisville, Ky.	50	1
Birmingham, Ala.	414	1	Nashville, Tenn.	218	1
Chicago, Ill.	342	2	New Orleans, La.	735	2-3
Cincinnati, Ohio	60	1	New York, N. Y.	707	3
Cleveland, Ohio	304	2	Pittsburgh, Pa.	347	2
Detroit, Mich.	319	2	St. Louis, Mo.	313	1
Knoxville, Tenn.	291	1			

\*Delivery time does not include the day of pickup.

Source: Delivery Time Only - Overnite Transportation Company, P. O.

Box 1216, Richmond, Virginia 23209.

# Nearest Commercial Airports

Greater Cincinnati Airport\*

Location: 8 miles southwest of Covington, Kentucky, 52 miles

from Carrollton

Runways: 3 paved

Length: 5,500 feet; 7,800 feet; 9,500 feet

Traffic

Control: Tower, ground control, guards, clearance delivery,

approach control, departure control

Lighting: Beacon, VASI, MALS-RAIL, ALS-SFL, HIRL, Red T-Bar,

CL and TDZ

Services: TWA, Delta, American, Piedmont, Eastern, Allegheny,

North Central, and Air Kentucky (commuter) Airlines; fuel - 100 octane, Jet A-50, 650 turbine; storage; major A & E repairs; hotel, restaurant; airport

limousine; taxi; freight handling

Air Freight

Service: Air freight terminal regularly serviced by freight

carrying airlines. Cargo/warehouse facilities are located at the airport and space is available.

Standiford Field

Location: Louisville, Kentucky, 50 miles distant

Runways: 3 paved

Length: 5,000 feet; 7,250 feet; 7,800 feet

Traffic

Control: Control tower: approach control, ground control;

guards; radar service: departure control;

clearance delivery

Lighting: Runways, obstructions, beacon and approach and

touchdown lights, center line on runways 1-19

Services: TWA, American, Eastern, Delta, Piedmont, Ozark,

Allegheny and Air Kentucky (commuter) Airlines; 100 octane, jet fuel; storage; major A & E repairs; Hertz, Avis, National and Budget rent-a-car service;

taxi and city bus service; restaurant

Air Freight

Service: Air freight terminal regularly serviced by freight

carrying airlines

<sup>\*</sup>The Greater Cincinnati Airport Board has received a \$419,000 grant and started construction on an international facility which will offer full customs immigration services on an on-call basis. Completion is scheduled for 1979.

Bus - Southern Greyhound Bus Lines

Taxi - One company, 24-hour service

Rental Services - Complete car, truck, and trailer rental services are available in Louisville, 50 miles distant

#### Water -

Carrollton is located at the confluence of the Ohio and Kentucky Rivers. A nine-foot navigation channel is maintained along the Ohio River.

Port facilities are available at Louisville, Kentucky, 50 miles southwest, and the Northern Kentucky-Cincinnati area, 60 miles northeast of Carrollton.

#### POWER AND FUEL

# Electricity

Company serving Carrollton and part of Carroll County -Kentucky Utilities Company Source of power - Kentucky Utilities Company Total generating capacity - 2,238,400 KW For industrial rates contact:

> Industrial Development Department Kentucky Utilities Company 120 South Limestone Street Lexington, Kentucky 40507 (606) 255-1461

Companies serving parts of Carroll County - Owen County RECC; Shelby RECC Source of power - East Kentucky Power Cooperative Total generating capacity - 867,000 KW For industrial rates contact:

> Industrial Development Division East Kentucky Power Cooperative P. O. Box 707 Winchester, Kentucky 40391 (606) 744-4812

> > and/or

Owen County RECC 510 Georgetown Road Owenton, Kentucky 40359 (502) 484-3471

and/or

Shelby RECC P. O. Box 311 Shelbyville, Kentucky 40065 (502) 633-4420

#### Natural Gas

Company serving Carrollton - Carrollton Utilities
Source of supply - Texas Gas Transmission Corporation
Size of transmission mains - 24 and 30 inches (supplier)
6 inches (distributor)
Distribution mains - 6, 4, 3, and 2 inches
Distribution pressure - 15 psig to 60 psig
Btu content - 1,006 per cubic foot
Specific gravity - 0.588
For rates and supplies contact:

Carrollton Utilities Sixth and Sycamore Streets Carrollton, Kentucky 41008 (502) 732-4221

#### Other Fuels

# Propane

Boonie's Blue Flame 412 East Second Street Madison, Indiana 47250 Williams Energy Company 11 West Market Warsaw, Kentucky 41095

Crouch Gas Service Glencoe, Kentucky 41046

#### Fuel oils

Distillate fuel oil -

Dorten Oil Company (Gulf) Worthville Road Carrollton, Kentucky 41008 Chevron U. S. A. 601 Park Avenue Carrollton, Kentucky 41008

Davis and Craig Marathon Distributor U. S. 42-E Ghent, Kentucky 41045

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

Low sulphur content coal - Available in eastern Kentucky.

#### WATER AND SEWERAGE

#### Water

Company serving Carrollton - Carrollton Utilities\*
Sixth and Sycamore Streets
P. O. Box 277
Carrollton, Kentucky 41008
(502) 732-4221

Source - Wells
Treatment plant capacity - 1,000,000 gallons per day
Average daily consumption - 500,000 gallons
Peak daily consumption - 700,000 gallons
Type treatment - Lime softening, alum, chlorination, fluoridation
Storage capacity - 1,000,000 gallons
Size lines - 12, 10, 8, 6, and 4 inches
Average pressure - 105 psi static
Average temperature - 16 degrees C.

<sup>\*</sup>The new water treatment plant, which increased capacity to 1,000,000 gallons per day, was completed in October of 1977.

# MONTHLY WATER RATES FOR WHOLESALE AND INDUSTRIAL CONSUMERS

In Town				
First Next Next Next Next Next Over	1,000 4,000 15,000 20,000 60,000 300,000 400,000	gallons gallons gallons gallons gallons gallons gallons	\$2.50 1.15 0.85 0.75 0.55 0.45 0.40	per M gallons per M gallons per M gallons per M gallons
Out of To	own			
read of the second	4,000 15,000 20,000 60,000 300,000 400,000	eter eter eter	1.35 1.05 0.85	
	3-inch me 4-inch me	eter eter	7.50 11.00	8.50 12.25
Tan on oh	6-inch me	eter	20.00	21.50
SOUND SHOW A STATE OF	inch mete		\$175	
1 ½-1 ½-1 2-1 3-1	inch meter inch meter inch meter inch meter inch meter	r r r	200 225 300 400 At cost	

Name of water district - Carroll County Water District #1
Ghent, Kentucky 41045
(502) 347-9943

Area served - Ghent, Sanders, Worthville and East Carroll County
Date when water district began operating - 1965
Source of raw water - Wells
Capacity of treatment plant - 500,000 gallons per day
Type of treatment - Chlorination
Average amount of water used in a 24-hour period - 275,000 gallons
Peak amount of water used in a 24-hour period - 350,000 gallons
Storage capacity - 222,000 gallons
Average pressure - 65 psi
Average temperature - 14 degrees C.
Size lines - 6 inches
Rates -

First	1,000	gallons	\$7.00			
Next	9,000	gallons	1.50	per	M	gallons
Next	10,000	gallons				gallons
Next	10,000	gallons	1.00	per	M	gallons
Next	10,000	gallons	0.85	per	M	gallons
Next	10,000	gallons	0.80	per	M	gallons
Next	10,000	gallons	0.75	per	M	gallons
Next	10,000	gallons	0.70	per	M	gallons
Next	10,000	gallons	0.65	per	M	gallons
Next	10,000	gallons	0.60	per	M	gallons
Next	10,000	gallons	0.50	per	Μ	gallons
All over	100,000	gallons				gallons

Tap-on charge: 3/4-inch meter \$200 1-inch meter \$300 Name of water district - West Carroll County Water District\*
P. O. Box 45
Carrollton, Kentucky 41008
(502) 732-6376

Area served - West Carroll County and Trimble County
Date when water district began operating - 1976
Source of supply of treated water - Carrollton Utilities, Henry
County Water District and Trimble County Water District
Average amount of water used in a 24-hour period - 346,000 gallons
Storage capacity - 94,000 gallons
Average pressure - 90 psi
Size lines - 6, 5, 4, 3, and 2 inches
Rates -

 First
 2,000 gallons
 \$8.00 Minimum

 Next
 3,000 gallons
 3.00 per M gallons

 Next
 5,000 gallons
 2.00 per M gallons

 Next
 90,000 gallons
 1.00 per M gallons

 Next
 100,000 gallons
 0.65 per M gallons

Tap-on charge: \$235

Surface water sources - Ohio and Kentucky Rivers
Average discharge - Ohio River at Markland Dam, 125,300 cfs
(6-year record, USGS); Kentucky River at Lock 2 at Lockport,
8,037 cfs (51-year record, USGS)

Expected ground water yield - 500 to 1,000 gpm on northern border adjacent to the Ohio River; 5 to 50 gpm adjacent to the Kentucky River through central and southeastern portion of county; 5 gpm or less over remainder of county.

<sup>\*</sup>The water district began operation in 1976 and serves approximately 385 customers. Plans are underway to extend service to approximately 30 additional customers.

#### Sewerage

Company serving Carrollton - Carrollton Utilities\*
Sixth and Sycamore Streets
Carrollton, Kentucky 41008
(502) 732-4221

Design capacity - 500,000 gallons per day
Average daily flow - 314,000 gallons\*\*
Treatment - Primary
Type treatment - Settling, clarifier, drying beds, digester
Treated effluent discharged into - Kentucky River
Size of sanitary mains - 10, 8, and 6 inches
Rates - 100 percent of monthly water bill
Tap-on charge: \$300

<sup>\*</sup>Carrollton Utilities is nearing completion of Phase I of the 201
Facilities Plan and expects to begin the design of a secondary
sewage treatment plant in the very near future.

\*\*Kentucky Department for Natural Resources and Environmental Protection.

# CLIMATE

	Carroll County
Temperature	
Normal (30-year record) Average annual 1976 Record highest, July, 1954 (29-year record) Record lowest, January, 1963 (29-year record) Normal heating degree days (30-year record) (Heating degree day totals are the sums of negative departures of average daily temperatures from 65 degrees F.)	55.6 degrees 55.4 degrees 105 degrees -20 degrees 4,640
Precipitation	
Normal (30-year record) Mean annual snowfall (29-year record) Total precipitation 1976 Mean number days precipitation (.01 inch or more)	43.11 inches 17.00 inches 34.15 inches
(29-year record) Mean number days thunderstorms (29-year record)	124 45
Prevailing Winds (15-year record)	South
Relative Humidity (16-year record)	
1 a.m. 76 percent 7 a.m. 81 percent 1 p.m. 59 percent 7 p.m. 61 percent	

Source: U. S. Department of Commerce, Environmental Science Services Administration, Climatological Data, 1976. Station of record: Louisville, Kentucky.

#### LOCAL GOVERNMENT

## City

Structure - Mayor - 4-year term; 6 councilmen - 2-year terms
Budget 1978 - General Fund \$ 292,120
Water, Sewer, and Gas Fund 1,337,599

Fees and licenses - Business licenses range from \$5 to \$500 annually; manufacturing licenses for operating a plant for the manufacture of any product by processing, assembling or converting (except alcoholic beverages) - \$100; annual vehicle sticker - \$7.50

#### County

Structure - County judge/executive - 4-year term; 3 magistrates - 4-year terms Budget 1977-78 - General Fund \$207,605; Road Fund \$71,600

#### Assessed Value of Property, 1977

Classes of Property	Carrollton	Carroll County
Real Estate	\$24,844,726	\$67,572,591
Tangibles	9,070,253	17,328,051

## Property Taxes

All property in Kentucky is assessed at 100 percent of fair cash value.

Land and buildings are taxed by the state and may be taxed by local jurisdictions. The state rate is \$0.315 per \$100 of assessed valuation.

Manufacturing machinery, raw materials inventories, pollution control equipment, and goods in the process of manufacture are not subject to local taxation. The state rate is \$0.15 per \$100.

Other tangible personal property owned by manufacturers (automobiles, trucks, finished goods, office furniture, office equipment) is taxed by the state at \$0.45 per \$100 and may be taxed by local jurisdictions.

Property stored in public warehouses in a transit status is not subject to local taxation. The state rate is only \$0.015 per \$100.

Intangible personal property located in Kentucky (money in hand, shares of stock, notes, bonds, accounts, and other credits) is taxed by the state at \$0.25 per \$100, and is not subject to local taxation.

Intangible personal property owned by corporations in Kentucky as a result of business transactions performed out-of-state, but having a tax situs in Kentucky (accounts receivable, notes, bonds, credits, non-domestic bank deposits, licensing or royalty agreements, shares of stock of any affiliated company, etc.) is taxed by the state at \$0.015 and is not subject to local taxation.

# Combined State and Local Rates Per \$100 Valuation, 1977\* (100% assessment)

		Inside City of Carrollton	Outside City
	Land and buildings Mfg. machinery, raw materials, goods in	\$1.281	\$0.991
3.	process, pollution control equipment Finished goods, office equipment, vehicles, other	0.150	0.150
4.	tangibles Intangibles (accounts,	1.416	1.126
7.	notes, bonds, etc.)	0.250	0.250

## Utilities Gross Receipts Tax for Schools

A 3 percent tax is levied on utilities receipts for schools in Carroll County. Tax is paid by all consumers of utilities as an add-on to the utilities bills. Exempted are receipts from utilities services that are resold and the receipts from the sale of energy or energy producing fuels that exceed 3 percent of the cost of production in manufacturing, processing, mining or refining.

# Planning and Zoning

Joint agency - Carroll County Joint City-County Planning Commission Zoning enforced - City of Carrollton only Subdivision regulations enforced - City of Carrollton Local codes enforced - Housing and Building Mandatory state codes enforced - Plumbing, National Fire Protection Association Code, National Building Code (for major buildings and residential construction containing more that 12 bedrooms per building)

<sup>\*</sup>Kentucky Department of Commerce.

# Safety

Police	Carrollton	Carroll County
Total staff Radio-patrol cars	14 2	3 3
Fire		
American Insurance Association Fire Rating Full-time staff Volunteers	6 4 25	10  88

## Rescue Service

Carrollton-Carroll County Rescue Squad:

Number of volunteers - 25

Equipment - Fully equipped auto rescue carry-all, air compressor, porta-power, hooligan wrecking bar, 4,000-watt portable generator, 8-ton jack, boat

Personnel training - Auto rescue, fire extinguishing, first aid, 4 EMT trained, water rescue

## Refuse Collection and Disposal

	Carrollton	Carroll County
Type service Fee charged:	Private (franchise)	Private
residential	\$0.93 per week	\$0.90 per week
business	Negotiable	Contract
industrial	Contract	Contract
Collection frequency:		
residential	Weekly	Weekly
business	Negotiable	Negotiable
industrial	Negotiable	Negotiable
Trash pickup	When needed	When needed
Disposal method	Landfill	Landfill

# EDUCATION

# Public Schools

	Carroll County
Total Enrollment (February 1978) Elementary Middle School High School	1,937 836 528 573
Student-Teacher Ratio Elementary Middle School High School	19-1 19-1 20-1 18-1
Accreditation	Southern Association of Colleges and Schools
Percent High School Graduates to College	32.2
Expenditures Per Pupil (1976-77)	\$833
Bonded Indebtedness, June 30, 1977	\$4,121,000*

<sup>\*</sup>Includes refunding issue - \$790,000.

# Area Colleges and Universities

Name	Location (Miles distant)	Enrollment (Fall, 1977)	Highest Degree Conferred
Thomas More College Kentucky State	Ft. Mitchell (48)	1,296	Baccalaureate
University	Frankfort (50)	2,252	Masters
Bellarmine College Jefferson Community	Louisville (50)	1,782	Baccalaureate
College	Louisville (50)	5,036	Associate
Southwest Campus	Louisville (50)	558	Associate
Spalding College	Louisville (50)	1,003	Masters
University of			
Louisville	Louisville (50)	17,799	Ph.D., M.D., D.M.D., J.D.
Northern Kentucky			
University	Highland Heights (62)	6,569	Masters, J.D.*

<sup>\*</sup>Salmon P. Chase College of Law is a part of Northern Kentucky University.

## Vocational Schools

## Nearest State Schools

Jefferson State Northern Kentucky State Vocational-Technical Vocational-Technical School School Location Jeffersontown Covington Miles Distant 53 Curriculum Agriculture Business and Office Agriculture Mechanics Clerical Horticulture Data Processing Business and Office Secretarial Clerical Consumer and Home Economics Data Processing Child Care Services Model Office Clothing Services Secretarial Commercial Foods Health and Personal Service Food Services Occupations Health and Personal Service Cosmetology Occupations Child Care Cosmetology Dental Assisting Practical Nursing Medical Assisting Industrial Education Nurse Aide Air Conditioning and Practical Nursing Heating Surgical Technician Auto Body Repair Industrial Education Auto Mechanics Air Conditioning and Carpentry Heating Commercial Art Auto Body Repair Drafting Auto Mechanics Electronics (Technology) Carpentry-Building Trades Graphic Arts (Printing) Diesel Mechanics Machine Shop Electronics Radio and TV Repair Graphic Arts (Printing) Welding Industrial Electricity Public Service Programs Building Maintenance Fire Service Training Mechanics (Regional Service) Machine Shop Learning Resource Center Masonry Plumbing Welding

## Nearest Area Education Center

Location Curriculum Carroll County Area Vocational Education Center Carrollton
Business and Office
Accounting
Business Math
Clerical
Office Machines
Secretarial
Shorthand
Typing

Industrial Education
Air Conditioning
Auto Mechanics

Carpentry

Industrial Electricity

Welding

Arrangements can be made to provide training in the specific production skills required by an industrial plant. Instruction may be conducted either in the vocational school or in the industrial plant, depending upon the desired arrangement and the avialability of special equipment.

#### HEALTH

## Local Medical Personnel

Physicians - 5 Dentists - 2

## Hospitals

General Hospital	Location	Beds
Carroll County Memorial Hospital	Carrollton	80

General hospital facilities - Operating room, recovery room, emergency room, X-ray, laboratory, OB section, nursery, physical therapy, electrocardiography, cardiac monitors, respiratory therapy, blood bank

Medical staff - 7 doctors, 16 registered nurses, 11 graduate licensed practical nurses, 2 medical technologists, 2 X-ray technicians, respiratory therapist, physical therapist, medical records technician

# Other Medical Facilities

Comprehensive Care Center - serves Carroll, Owen, and Gallatin Counties

## Ambulance Service

Name - Carroll County Ambulance Service
Staff - 29 emergency medical technicians - Volunteers
Service - 24-hour service, 7 days a week
Equipment - One van and 2 fully equipped modular ambulances with backboards, stretchers, air and bar splints, resuscitator, wrecking bars, built-a-boards, stair chair

## Public Health

Facility - Three Rivers District-Carroll County Health Center Staff - Acting administrator, 2 nurses, clerk, health environmentalist (part time)

#### OTHER LOCAL FACILITIES

## Communications

Telephone - South Central Bell Telephone Company Services - Standard

Telegraph - Western Union Telegraph Company Services - Mailgrams or international messages

Postal - U.S. Post Office Class - First Mail received - Twice daily Mail dispatched - Twice daily

Newspapers - Carrollton News-Democrat
Weekly and circulation - 3,355
Other papers
received from - Louisville and Lexington, Kentucky;
Cincinnati, Ohio;
Indianapolis and Madison, Indiana

Radio - WVCM Stations received from - Louisville and Lexington, Kentucky

Television Cable service
Reception from - Louisville and Lexington, Kentucky;
Cincinnati, Ohio;
Indianapolis, Indiana
Kentucky Educational
Television - Channel 52, Owenton transmitter

## Library Services

Public library - Carroll County Public Library
Size collection - 12,897 volumes
Circulation, 1976-77 - 32,137
Services - Bookmobile, magazines, story hour, records, films,
microform reader-printer

## Religious Institutions

Number of churches - 20

Denominations - Apostolic

Baptist

Calvary Tabernacle

Catholic Christian

Church of Christ Disciples of Christ Latter Day Saints

Lutheran

Pilgrim Holiness

Pentecostal Presbyterian

Nearest Synagogues - Louisville, Kentucky, 50 miles distant Cincinnati, Ohio, 60 miles distant

Congreations - Louisville - 5 (orthodox, reform, conservative)

Cincinnati - 16 (orthodox, reform, conservative, traditional)

## Financial Institutions

Banks	Assets	Deposits	Statement Date
Kentucky State Bank	\$11,122,646.38	\$10,191,276.66	12/31/77
The First National Bank of Carrollton	12,243,795.49	10,857,637.22	12/31/77
Savings and Loan Associations	Assets	Savings Accounts	Statement Date
Carrollton Federal Savings and Loan Association	\$ 7,881,427.00	\$ 6,907,162.00	12/31/77

## Hotels and Motels

Total number - 6 Total units - 205

# Clubs and Organizations

- Business and Civic Carroll County Chamber of Commerce, Jaycees, Carroll County Safety Council, Rotary, Business and Professional Women's Club, Kiwanis, Port William Historical Society
- Fraternal American Legion, Masonic, IOOF, DAV, VFW, Moose
- Women's Homemakers, Garden Club, Woman's Club, Younger Woman's Club, Eastern Star, IOOF Auxiliary
- Youth Girl Scouts, Boy Scouts, Cub Scouts, Brownies, 4-H Club, FHA, FFA, Key Club, Beta Club, Science Club, Art Club, Drama Club, Conservation Club, Little League, Carroll County Youth Council

#### RECREATION

#### Local

There are various recreational opportunities available in the Carrollton area due to its location on the Kentucky and Ohio Rivers and its proximity to Louisville, Kentucky, and Cincinnati, Ohio.

The Carrollton Recreation Department along with the local churches provide supervised recreation programs. Six playgrounds are located throughout the city as well as tennis courts, a baseball diamond, football field, and boating facilities. There are also several private boat docks and one private movie theater located in Carrollton.

A 6-acre site has been selected for the Point Park project. The park is to provide a playground, lighted softball field, shuffleboard, camping, and picnic area. The construction on this park is to begin in the summer of 1978.

A proposed city/county recreational park is to be located on a 35-acre site and plans are to include 4 tennis courts, 2 softball fields, horse show arena, horse barns, and exhibit hall with meeting rooms, locker rooms, showers, restrooms, youth center and a recreational area for senior citizens.

General Butler State Resort Park at Carrollton covers 809 acres which includes a 30-acre lake, boat dock, fishing, 9-hole golf course, miniature golf course, swimming pool, camping, playgrounds, shuffleboard, tennis courts, lodge, gift shops, and horseback riding. The Butler Mansion has been restored and contains a museum of Ohio River Lore.

## Area (Within 60 miles)

Big Bone Lick State Park, 40 miles northeast of Carrollton, is a 512-acre park in the area of the greatest graveyard of ice-age animals. The park features camping, swimming pool, picnic area, the site of the ancient salt sulphur spring used by historic animals and a museum.

Louisville, Kentucky, and Cincinnati, Ohio offer a wide variety of recreational, sporting, and cultural events.

#### COMMUNITY IMPROVEMENTS

## Recent:

A new water treatment plant was completed in October of 1977, increasing treatment capacity to 1,000,000 gallons per day.

A new water district was opened for business in 1976. The West Carroll County Water District has approximately 385 customers and serves West Carroll County and Trimble County.

The Carroll County Courthouse was remodeled in 1976 at an approximate cost of \$575,000. One floor and two new wings were added providing 70 percent more floor space.

A new 84-bed nursing home has been completed in the central section of Carrollton and is scheduled to open May 1, 1978.

The Carroll County School System added five rooms to the Middle School, implemented a Practical Arts Program for grades K-5, added a hearing impaired unit, and added a social worker and a homebound teacher to the staff.

## Underway:

Construction of a new \$3 million research center at Dow Corning is scheduled for completion in July 1978. In addition, another \$37 million will be spent increasing the production capabilities of the plant.

A major medical clinic, which will house six physicians, is under construction at a location near the hospital. Completion is scheduled for June 1, 1978.

The City of Carrollton is planning to remodel an existing building to **provide** housing for senior citizens. Bids are to be let in late spring of 1978 and construction will begin shortly after.

#### Planned:

The West Carroll County Water District plans to extend service to approximately 30 additional customers.

Carrollton Utilities is nearing completion of Phase I of the 201 Facilities Plan and will begin the design stage of a secondary treatment plant in the very near future.

A new Carroll County library is planned and construction should begin within the next 2 years.

# Kentucky Department of Commerce Capital Plaza Tower Frankfort, Kentucky 40601

# Office of the Commissioner (502) 564-4270

Industrial Development Division (502) 564-7140

Field Services Division (502) 564-4270

Existing Industries Division (502) 564-4300

Agribusiness Division (502) 564-6784

Office of Minority Business Enterprise (502) 564-2064

Tourism Development Division (502) 564-2868

International Trade and Investment Promotion Division (502) 564-2170 Research and Planning Division (502) 564-4886 Map Sales Office 133 Holmes Street (502) 564-4715

Kentucky Development Finance Authority (KDFA) (502) 564-4554

Kentucky Film Commission (502) 564-2240